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# PRÁKRITA-PRAKÁŚA:

OR,

THE PRÁKRIT GRAMMAR

OF

# · VARARUCHI,

WITH THE COMMENTARY (MANORAMÁ) OF BHÁMAHA.

## THE FIRST COMPLETE EDITION

OF THE ORIGINAL TEXT, WITH VARIOUS READINGS FROM A COLLATION OF SIX MSS. IN THE BODLEIAN LIBRARY AT OXFORD, AND THE LIBRARIES OF THE ROYAL ASIATIC SOCIETY AND THE EAST INDIA HOUSE.

WITH COPIOUS NOTES, AN ENGLISH TRANSLATION,

AND INDEX OF PRÁKRIT WORDS; TO WHICH IS PREFIXED AN EASY INTRODUCTION

TO PRÁKRIT GRAMMAR.

вх

## EDWARD BYLES COWELL,

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IN GRATEFUL ACKNOWLEDGMENT OF ALL THAT HE OWES TO HIM,

AN OXFORD PUPIL

INSCRIBES

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## PREFACE.

Praker is the general term, under which are comprised the various dialects which appear to have arisen in India out of the corruption of the Sanskrit, during the centuries immediately preceding our era. Their investigation offers much to interest both the philological and the historical student; for not only is a knowledge of Prákrit (and especially of the principal dialect usually understood by that name,) essential to the explanation of many forms in the modern languages of India \*-supplying, as it does, the connecting link between these and the ancient Sanskrit—but, while thus throwing light on the history of one branch of the Indo-Germanic family of languages, it affords many valuable illustrations of those laws of euphony, with whose effects we are ourselves familiar, in comparing the modern Italian and Spanish with the Latin out of which they sprang. At the same time Prákrit is closely connected with several deeply interesting historical questions. sacred dialects of the Bauddhas and the Jainas are nothing else than Prákrit, and the period and circumstances of its transfer to Ceylon and Nepál are connected with the rise and progress of that religion which is professed by the principal nations to the north and east of Hindústán.' † When the Greeks, under Alexander, came in contact with India, Prákrit seems to have been the spoken dialect of the mass of the people. language of the rock-inscriptions of King Asoka, which record the name of Antiochus and other Greek princes about 200 B.C., is also a form of

<sup>\*</sup> For instance, cf. the Hindústání چوں عبر باری with the Prákrit forms in Vararuchi, ii. 44. i. 9.

<sup>†</sup> Professor Wilson's "Hindú Drama," Introduction, p. lxvi.

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Prákrit; and similarly we find it on the bi-lingual coins of the Greek Kings of Bactria. It also plays an important part in all the ancient Hindú dramas; for while the heroes speak Sanskrit, the women and attendants use various forms of Prákrit, the dialectical variations being more or less regular and euphonious according to the rank of the speaker.

Vararuchi appears to have been the first Grammarian who reduced these popular dialects to a system; and, if we may receive the Hindú tradition, he was one of the 'nine gems' who flourished at the court of Vikramáditya, King of Oujein, whose great victory over the Sakæ, as they pressed onward towards India after overrunning Bactria, B.C. 56, is the traditional epoch from which the Hindús still date their Samvat era. The chronology of Sanskrit literature is extremely uncertain; but there are several circumstances which, in this instance, tend to confirm the popular account, if we may assume, as settled, the identity of Vararuchi and Kátyáyana. identification, our chief authorities are the universal popular belief in India, and the direct testimony of Somadeva, a native of Cashmere in the twelfth This author, in his encyclopædia of legends, called the Kathácentury. sarit-ságara, collected from various sources, and comprising a large portion of the mythological lore of the Hindús, expressly mentions them as the same person, and uses either name indiscriminately.\* For the age of Kátyáyana, we have some independent testimony, which, though not precise, yet certainly throws his date far back into the past, and fixes it, Kátyáyana has always been the at the latest, as anterior to our era. reputed author of the Vártikas, or supplemental remarks on the ancient Grammar of Pánini; and both names are found in the accounts of the Chinese Buddhist Hiuan-thsang, who travelled in India in the first half of the seventh century of our era. Pánini is called Pho-ni-ni, and described as the founder of music, which appears to be the nearest Chinese expression

<sup>\*</sup> See this point fully discussed in Professor Wilson's Sanskrit Dictionary, Introd. (first ed.) pp. vi.—xi.

for a grammarian; the passage relating to Kátyáyana is as follows: \*

'Tehi na pou ti (erigé par les Chinois), limite de l'Inde du Nord. . . . . Au sud-est de la grande ville, à 500 li, monastère de Tha mo sou fa na (forêt obscure); là a vécu le docteur Kia to yan na, 300 ans aprés le Nirvána.†

Monastère fondé par Asoka.' The Buddhist traditions in Ceylon all agree in calling the author of the earliest Páli grammar Kachcháyano; ‡ and, although this is said to have perished, yet when we remember how very closely allied Páli is to Prákrit, and that Kachcháyano is simply the Prákrit form of Kátyáyana, there can be little doubt that the Prákrit grammar of the one and the Páli grammar of the other, are only the Brahmanical and Buddhist versions of the same tradition.

The following work of Vararuchi or Kátyáyana is certainly our oldest authority for Prákrit grammar; and its rules are generally quoted by later grammarians and scholiasts as par excellence the 'Prákrita Śástra.' Other grammarians have generally followed its system, and contented themselves with adding single rules, or altering the arrangement of its details. Much discrepancy exists between the Prákrit of the grammarians, and that which we find in the plays; and it is of great importance to have a complete edition of the oldest grammarian, that we may ascertain, if possible, how far this discrepancy may be ascribed to the multiplied errors of ignorant, and the unauthorised corrections of learned, transcribers; and how far it may have arisen from a difference of time between the age of the poets and that of the grammarians, the dates of Sanskrit literary history being so uncertain.

The works of the two great grammarians Pánini and Vararuchi have

<sup>\*</sup> Quoted in the Appendix (p. 382) to Remusat's translation of the "Foe koue ki, ou Rélation des royaumes bouddhiques." See also M. Julien's "Hist. de la vie de Hiouen Thsang," pp. 102, 165.

<sup>†</sup> The common date of the *Nirvána* of Buddha is B.C. 543; but Hiuan Thsang (as quoted in a note to p. 237) gives several different dates as current in India in his time, the latest of which is about B.C. 360.

<sup>‡</sup> See Turnour's "Maháwanso," Introd. pp. 25, 27.

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been singularly different in their fate; for while the former has been ever guarded with the most scrupulous care, and its Sútras (or 'concise aphorisms,') revered with almost Masorethic attention to minutiæ, the latter has been apparently left to all the vagaries of successive copyists and editors. The MSS often vary considerably, as indeed might be expected in an ancient work, which has passed through so many generations of copyists, all of whom knew Sanskrit better than the dialect whose peculiarities the work explained; but the most important variation is in the number of the Sútras, some MSS containing many which are not found in the others; and as no record appears to have been preserved of the original number, it is a question of some difficulty to decide in particular instances.

The MSS. which I have used in preparing this edition, are as follows:—

- (A.) No. 1120 in the East-India House Library. A valuable MS., but frequently difficult to read.\*
- (B.) No. 211 in Professor Wilson's collection in the Bodleian Library at Oxford.
  - (C.) No. 210 in the same. Clearly written, but very inaccurate.
  - (D.) No. 158 in the same.

<sup>\*</sup> It is this which Professor Lassen used for the portions of Vararuchi published in his "Institutiones Linguæ Pracriticæ" (where he gave Sections i.—iv., x.—xii., to which we may add Sect. viii., as given from the same source in Dr. Delius' "Radices Pracriticæ"). Having thus only one MS., and that not unfrequently very obscure in its writing, it was impossible for him to avoid many errors of transcription,. These have been carefully pointed out in an article in the second volume of Dr. Höfer's "Zeitschrift für die Wissenschaft d. Sprache." I have noticed the more important of them in the notes to the text, but I have not been sorry to escape the unpleasing task of exposing the unavoidable inaccuracies of one whom all Oriental scholars must ever regard with affectionate reverence; Professor Lassen's "Institutiones" have been of such continual service to me in the present work, that I feel bound to add my little tribute of admiration at the skill with which, in spite of such inadequate materials, he has accomplished his difficult task.

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(E.) No. 151 in the same. A clearly written MS. in the Bengálí character.

(W.) A beautifully written MS. in the Royal Asiatic Society's Library, formerly belonging to Mr. Wathen of Bombay, for whom it was prepared [prakáśi-kritam] by the Pandit Vishnu-Śarman, and transcribed by Bápú-Śarman. Of this I have used an accurate transcript on thin paper, belonging to Dr. Max Müller.

of these MSS., we must at once separate W from the rest, as being evidently a modern recension. It abounds with new rules [see App. A., p. 97] which are found in no other MS., and which in some cases spring from evident errors on the part of the editor [as in those numbered 12 and 23 in App. A]; in others he seems to have met with two readings in the MSS. and inserted both as separate rules [as e.g. v. 16 (ef. note); vii. 23]; in others he has interpolated Sútras from other grammarians. W is therefore of very little value in a critical point of view, and though I have consulted it throughout, and given its variations where they seemed of importance, the whole has evidently been subjected to such an entire recasting [prakášíkaraṇam], that we can place little reliance on its various readings, unless supported by other authority.

A and C are (as I am persuaded), copies from the same original MS.; this was probably written in the Bengálí character, which would explain many of the extraordinary mistakes which the copyist of C has made from ignorance of the character. After collating part of C, and finding it useless from the absurd blunders of the copyist, and its evident identity with A, where the genuine reading was preserved, I contented myself with simply referring to it in passages where A was doubtful. B is a MS. which seems to be composed of two parts bound together, though both are in the same writing; the paging of the latter from the middle of Section vii. has been altered to suit the former. In the earlier part it generally agrees with A, but in the latter, especially in Section viii. it

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agrees rather with D, and even seems to borrow a few Sútras from W. D and E generally agree, \* the chief difference being that in the last five Sections (and sometimes in the earlier ones) E continually gives only the bare Sútra and its examples, omitting the explanation of the Commentary; and frequently omits even the examples too. I did not discover E until I had nearly finished my collation, but I have collated it for most of the second half, and referred to it in all cases of difficulty in the earlier parts.

The text of the following edition has been made from a thorough collation of the MSS. ABD (A being taken as the basis), with the collateral help of C and E, which may be considered as respectively co-ordinate with A and D; W has been throughout consulted, and its Variæ Lectiones noted, where of any value, but always as of inferior authority. Where BDEW agree in giving Sútras not found in AC, I have inserted them in brackets; and in one instance, at the end of Section v., I have similarly inserted some from DEW, but their authenticity must be left for future decision. The Sútras found in only one MS. beside W I have given in the notes; the various spurious Sútras found only in W (nearly fifty in number) are given in Appendix A.

Beside the above MSS. of Vararuchi, I have also derived considerable assistance from the works of other native grammarians, as the Prákrita-Sanjívaní, and the grammars of Kramadíswara, Hemachandra, etc.

1. The only MS. of the Prákrita-Sanjívaní, which I have met with (No. 1503 in the East India House Library) is imperfect at the commencement, and is, unfortunately, very carelessly transcribed, and full of errors. Had it been accurate, it would have been of great service, as it seems to be a commentary on Vararuchi's Sútras, which it generally gives in their

<sup>\*</sup> Thus DE alone quote the line from the Setubandha in the Comm. to iii. 52.—For our knowledge of this rare and ancient Prákrit poem we are indebted to Dr. Höfer's interesting article in his 'Zeitschrift,' and we trust that, in spite of the corrupt state of the MS. which he mentions, he will yet give us an edition of the text. Such a work would be indeed a boon to all Sanskrit scholars.

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proper order, but in some places with additions and alterations. The difficulty of deciphering the MS. has precluded my making that use of it which I otherwise should have done. The work consists of nine \* Sections, corresponding to the first nine of Vararuchi. The general inscription at the close of each section is Iti vasantarája-virachitáyám prákrita-sanjívanyám, or, as it is written at the close of the book, Prákrita-sanjívanívrittau; the only notice which I have found of Vasantarája himself, is in a passage from the Prákrita-Sarvaswa, which states that Márkandeya, the author of the latter work, commenced it after a previous study of the systems of former grammarians, among whom he specifies Śákalya, Bharata, Kohala, Vararuchi, Bhámaha, and Vasantarája. †

2. Hemachandra was a grammarian of the Jaina sect, who flourished in the thirteenth century, and wrote a Prákrit Grammar as an eighth 'Adhyáya' after the seven 'Adhyáyas' of his Sanskrit Grammar. The final inscription is Ity-áchárya-śri-Hemachandra-virachitáyám siddha-Hemachandrábhidána-swopajna-śabdánúśásanavrittau, etc.

This eighth Adhyáya consists of four Pádas, with 271, 217, 180, and 445 Sútras respectively. We have first the Prákrita-bháshá (or 'principal Prákrit'), in the first three pádas and half of the fourth; the remainder is occupied with the Śaurasení, Mágadhí, Paiśáchí, Chúliká-Paiśáchí, and Apabhranśa-bháshá. Hemachandra's opening Sútra is 'Bahulam,' and the bahuládhikára is supposed to continue to the end of the work, ‡ and to explain any irregularities which may apparently contradict his rules,

## † शाक खभरतको इलवर रिया महवसंतरा जा है। प्रोक्तान् यं-धान् नाना ख्याणि च निपुण मालो क्य श्रयाकी र्णं विशदं सारं खल्या-चर यथितप हां मार्के डेयक वींद्रः प्राक्षत सर्व खमार भते॥

<sup>\*</sup> The MS. numbers only eight, but the final inscription of the fifth is by mistake repeated for that of the sixth, which has occasioned the error, cf. ff. 43, 53.

<sup>‡</sup> An instance of this occurs in a Sútra quoted in Appendix E, p. 187.

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especially in the Jaina writings, 'Arsham' being his next Sútra. His arrangement is frequently very different to that of Vararuchi, and in many cases his rules are quite independent. I have found two MSS. containing the eighth Adhyáya by itself in the Walker collection in the Bodleian, both in the Devanágarí character.

- [a.] (No. 200.) A very correctly written MS., but some of the characters are very peculiar, and in many parts the writing of the last lines of the page is blurred and illegible.
- [b.] (No. 171.) A less legible MS., but more easy of reference from its having the Sútras of each páda numbered.

Hemachandra's grammar is too independent of Vararuchi's to afford much aid in illustrating the latter's Sútras; but many of his rules are very interesting, especially those on the Mágadhí, an abstract of which I have added at the end of the translation of Section xi. [cf. p. 181]; his rules for the Śaurasení are given in Appendix C [cf. pp. 104—106]; some important rules on the Sandhi of vowels, and the doubling of consonants, are inserted in Appendix D and Appendix E [cf. pp. 185—187]; and I have frequently quoted his other rules in the notes to the translation.

3. Of the Prákrit grammar in the Sankshipta-sára of Kramadíswara, which, as in Hemachandra, is added at the end of the Sanskrit portion, I have not succeeded in finding a copy (all the MSS, which I have consulted ending with the Sanskrit part); and I have therefore only used the abridgement given by Professor Lassen from the Paris MS, in the Appendix to his 'Institutiones.' As this work is of great value in correcting Vararuchi's text, it is with no small pleasure that I have seen among the publications of the Bengal Asiatic Society, which are announced as in progress, an edition of the Prákrit portion, by Bábu Rájendralál Mittra. Probably no other grammar could be of the use, which this promises to be, in correcting and elucidating Vararuchi; as Kramadíswara

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has followed his method so much more closely than any other grammarian, whose works have come under my knowledge.

4. To the above I might add the Prákrita-Sarvaswa, by Márkandeya-kavíndra, of which there is a copy, bound up with Vararuchi, in the MS. which I have marked D in my collation; but unhappily it is so carelessly transcribed that I have found it quite useless to consult it. I may also mention here that the commentary on the 13th canto of the Bhatti-Kávya, which is so written as to be either Sanskrit or Prákrit, has not unfrequently proved of some service (e.g. p. 136, note),

Such are the resources which I have had at my command in preparing the present edition of the Prákrita-Prakáśa, and so far as a careful collation of the MSS. may help, I trust that something may really have been effected towards a critical recension of the text. Several passages still remain doubtful, and for these Vararuchi must wait for better MSS. or a more competent editor. The various readings, which are added at the foot of each page, will furnish the reader with the different corruptions or alterations of the MSS.; and it is these which we must chiefly consult before we attempt to interfere with the Sútras themselves, or to correct them by the rules of later grammarians, or the language of the poets in the plays.

In the present edition, as the Sanskrit type required the use of an inconveniently large size of English type to fit with it in printing, I have been obliged to make my notes to the text as brief as possible, and have generally reserved any explanatory details or proposed emendations for the notes to the translation.

In printing the Sanskrit text, and especially the commentary, I have ventured to relax the rules of Sandhi, wherever their strict observance would have obscured the perspicuity of the rule, or would have mixed Prákrit words with Sanskrit; as, whatever opinion may be held of the propriety of printing purely Sanskrit works with such a relaxation of

grammatical niceties, the objections can hardly apply to a Sanskrit-Prákrit work like the present, where two languages are continually intermingled, one of which by its very nature repudiates Sandhi altogether. I have also throughout followed the MSS. in writing \(\beta\) as the Pr\(\alpha\)krit equivalent for the Sanskrit **q**; in the continental editions of the plays it has been usual to write ब, but for this there is no authority,\* as the MSS. make no difference between the  $\overline{\mathbf{q}}$  = the Sanskrit  $\mathbf{q}$ , and that = the Sanskrit The rules of Vararuchi evidently show that there was no distinction whatever between b and v; thus in ii. 2, and iii. 1, we have only one of them introduced, and yet it manifestly is intended to include both; and again in iv. 21, the prepositions apa and ava both become o, which would imply that their Prákrit forms previous to contraction were identical. is not so easy to determine which of the two sounds thus absorbed the other, and whether in translation we should represent it by b or vuniversally; the analogy of the modern languages would incline us to the former, but a Sútra in Hemachandra given below,† which is the only passage in which I have seen the subject alluded to, seems to favour the latter, which I have therefore adopted throughout.

Where I have occasionally quoted from the Prákrit of the plays to illustrate peculiar rules, my references have been made to the usual editions, except in 'Sakuntalá,' where I have generally quoted from the excellent edition lately published by Professor Williams, though I have added references to that of Dr. Boehtlingk.

In the English translation, I have endeavoured to follow the plan which Dr. Ballantyne has adopted in his edition of the Laghu Kaumudí. All the peculiar features of the Hindú system are retained, while at the

† ॥ बो वः ॥ खरात्परस्थामंयुक्तस्थानादेर्बस्थ वो भवति ॥ त्रलावू त्रलाज ॥ त्रलाबुः ॥

<sup>\*</sup> Cf. Dr. Trithen's remarks in the preface to his edition of the Mahávíracharita.

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same time those explanations are added, which the sententious brevity of the Hindú grammarians so frequently requires. The culminating point of Hindú grammar is of course the great work of Páṇini; and it is not impossible that some of my readers, who may be unacquainted with this part of Sanskrit literature, may find in Vararuchi an introduction to his master's more elaborate work. At the same time, the whole system of Sútras is so peculiarly Hindú, that a short translation like the present may not be without its interest even as a literary curiosity.

I have to tender my sincere acknowledgments to Dr. Max Müller for the kind assistance which he has so frequently given me during the course of this work; nor would I conclude without expressing my thanks to Mr. Stephen Austin, of Hertford, for the spirited manner in which he has undertaken the printing of this book, and has spared neither pains nor expense in carrying it through the press. We are indebted to him for a series of the most elegant and accurately-printed editions of Oriental books, which have ever been published in this country.

E. B. C.

OXFORD, DECEMBER, 1853.

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#### A SHORT

## INTRODUCTION

TO

## PRÁKRIT GRAMMAR.

'Prikrit' (as has been already observed) is the common name given to the various dialects which sprang up in early times in India, from the corruption of the Sanskrit;' and, as the word is used by the grammarians, it signifies 'derived,' thereby to denote its connection with the original Sanskrit. Thus, Hemachandra defines it—'Prakritih sanskritam, tatra-bhavam tata agatam vá "prákritam."' The later grammarians include many varieties under the name, but most of these are probably the subtil refinements of a later age; as, the older the grammarian is, the fewer we find the dialects to be; and the oldest, Vararuchi, has only treated of four—the Máháráshtrí, the Paisáchí, the Mágadhí, and the Śaurasení. Of these the first is considered by him as the most important, and it is this which Professor Lassen has treated as his 'dialectus præcipua.' Its grammar is given in the first nine sections of the 'Prákrita-Prakása,' the remaining three sections being severally devoted to the peculiarities of the other three dialects.

As the method of Hindú grammarians is very different from that with which we are familiar in Europe, it has been thought that the following

All the rules of Hindú grammarians are given in the form of concise aphorisms (sútras), which hang together as on a thread (whence the name), so that frequently a rule contains one or more words which have to be supplied in those which follow it, to complete their sense. The aphorisms themselves are expressed as briefly as possible, and to facilitate this the following abbreviations are resorted to:—A word in the genitive case is

short abstract of Prákrit Grammar in a more modern form might not be without its use to the student as an introduction to the original; while, at the same time, it is hoped that it will give a sufficient view of the language and its peculiarities to enable any reader of Sanskrit readily to understand the Prákrit passages, which form so large a portion of all Hindú plays.

Prákrit almost always uses the Sanskrit roots; its influence being chiefly restricted to alterations and elisions of certain letters in the original word. It everywhere substitutes a slurred and indistinct pronunciation for the clear and definite utterance of the older tongue; and continually affects a concurrence of vowels, such as is utterly repugnant to the genius of the Sanskrit. In the following abstract we shall first treat of the changes which it effects in the letters of the words; and then those which it effects in their declension or conjugation.

#### SECTION I.

### 1. Vowels. (Var. i.)

Prákrit retains all the Sanskrit vowels except ri (ri, lri, lri) ai and au. Ri initial, and with no consonant preceding it, becomes ri, and sometimes even when a consonant does precede, this consonant being then elided [Var. i. 30, 31]. Ri also frequently becomes a, i, or u (especially when preceded by a consonant). For examples, cf. Var. i. 27—29. [For lri, cf. i. 33].

Ai becomes e or ai, rarely i or i (i. 35—39).

Au becomes o or  $a\ddot{u}$ , and sometimes u (i. 41—44).

Of the remaining vowels, e and o are no longer diphthongs, and may be long or short as to their quantity (cf. Williams' Śakuntalá, p. 228, note).

generally governed by stháne understood (i.e., instead of such a word or letter another is to be used); a word in the ablative by param (i.e., after such a word or letter, etc.); a word in the instrumental by saha (i.e., together with such, etc.); a word in the locative is sometimes used in its proper sense (as in Var., i. 23), but more commonly it is used as a locative absolute, with pare understood (i.e., when such a word or letter follows, the rule refers to that which immediately precedes it, cf. Pánini, i. 1, 66.) Vá signifies 'option.' Pánini adopts many more, but these will suffice for Vararuchi.

Vararuchi in Section i. gives various directions for the changes of the other vowels, but these are rather confined to certain words, than expressive of general rules. Professor Lassen (Inst. pp. 139—144) has laid down as a general principle that before two consonants a long vowel is shortened; that is, á, i, and ú become severally a, i, and u (e and o, being common, may remain): as, magga for márga; diggha for dírgha; puvva for púrva. Subsidiary to this, are the two following rules: [a.] If the long vowel is retained, one of the consonants is elided, as isara or issara for iswara: [b.] A short vowel before two consonants is occasionally lengthened, and one of the consonants omitted, as jihá for jihwá. E and o being favourite vowels in Prákrit, i and u before a conjunct are very frequently changed to these (cf. Var. i. 12, 20); in some words an initial u becomes a (cf. i. 22); for purusha, 'a man,' we have the anomalous purisa (i. 23). We may here mention the anomalous metta = mátra, which, though not in Vararuchi, frequently occurs in the plays [e.g. Śak., Williams', p. 183, 6].

- 2. Single Consonants. (Var. ii.)
- [a.] Prákrit has no palatal or cerebral sibilant (ii. 43); n is everywhere changed to n, unless it be followed by a dental consonant; and an initial y becomes j; with these exceptions, initial single consonants generally remain unchanged. [N.B. When a preposition or other particle is prefixed the letter ceases to be 'initial'; cf. Comm., ii. 2, on suuriso.] We find a few exceptions, as una for punah, etc. in the plays, but these are not recognised in Vararuchi; cf. also Var. ii. 32—41.
- [b.] Final single consonants are dropped, except m, and sometimes n, which become anuswara [iv. 6, 12]. The finals of nouns often assume a or a, and so cease to be final (iv. 7—11).
  - [c.] Medial single consonants.

K, g, ch, j, t, d, p, b, v, y (by ii. 2), may be optionally elided or retained; but t and p, when not elided, generally pass into d and  $v^2$  (ii. 7, 15); and the elision of y (though not so given by Vararuchi) is probably absolute; see Lassen, Sect. 45. The preposition prati is always written padi; see note, p. 116.

N becomes n; t becomes d; d often becomes l (ii. 20, 23).

<sup>&</sup>lt;sup>1</sup> This principle does not seem to be given in Vararuchi, but *cf.* Appendix D, p. 185.

<sup>&</sup>lt;sup>2</sup> Or b, as it is often printed; on this, see Preface, supra, p. xiv.

Kh, gh, th, dh, bh (ii. 27) may remain unchanged, but generally become h (when th is not so changed, it becomes dh, especially in the prose, or Saurasení dialect, cf. xii. 3); chh, jh, dh remain unchanged; th always becomes dh; ph usually remains unchanged, but may become bh (ii. 26; cf. Lassen, p. 208).

R often becomes l (ii. 30); this is universal in the Mágadhí and the inferior dialects. N, m, l, s, h remain unchanged. S and sh become s (in some words S becomes S, S becomes S, S becomes S, S becomes S, S becomes S

## 3. Conjunct Consonants (Var. iii.)

It is in these that the Prákrit changes are most manifest; and, as several distinct Sanskrit combinations are often merged into one Prákrit form, it is sometimes not easy to recognise the original word in its disguise. Prákrit avoids a union of two consonants of different classes, and everywhere endeavours to reduce them to the same; this it generally effects by eliding one or the other (iii. 1—3), and then doubling the remaining one (iii. 50, 51); but there are several exceptions in the various individual combinations. One rule may be observed, viz., wherever a conjunct involves a sibilant, the s is represented by the aspirate of the accompanying letter; as in kkh for sk, shk, or ksh (iii. 29); or by h, if the other letter has no aspirate, as nh for shn (iii. 33). When r is involved in a conjunct, it sometimes passes into anuswára, as ansu for aśru; and the same also applies, but rarely, to v and s; ef. Var. iv. 15. In some cases a new vowel is inserted between the letters of the conjunct, as harisa for harsha; for this, see Var. iii. 59—66.

## TABLE OF PRAKRIT CONJUNCTS.

The following table will show at a glance the various Sanskrit combinations which each Prákrit one represents. As given there they properly refer to those in the middle of a word; but, by dropping the first letter, they will equally apply to those at the beginning; thus, kkh = ksh when medial, as

¹ The Máháráshtrí dialect is more peculiarly used in poetry, as we infer, not merely from the usage of the plays, but also from such expressions of Bhámaha's, as 'vritta-bhanga-bhaya,' in iv. 16, and his reference to the gátháh in ix. 4. Cf. Lassen, pp. 370—378, who also quotes from the Sáhitya-darpana, 'noble women should properly speak the Śaurasení, but in their songs (gátháh) they must use the Máháráshtrí.'

jakkha for yaksha, but kh = ksh when initial, as khada for kshata; similarly, pp = pr, medial, but p = pr, initial.

क्क = त्क, क्क, क्क (?) $^{1}$  iii. 1. = क्य, iii. 2. = क्र, के ; क्क, ख्क ; क्क, खंक ; कक, खंक ; ख

वर्च = त्व, प्व, iii. 1. = खा, iii. 2. = च ( त्य, च्या), व्या, खा, iii. 29. = घ्व, स्व (:ख), iii. 1.

गा = ज, ज, iii. 1. = ग्न, ग्य, iii. 2. = ग्न, र्ग. त्ना, iii. 3.

ख = हु, हु, iii. 1. = हू, घू, घू, iii. 2, 3.

ह्व = ह्व ( cf. iii. 56).

च = च्य, iii. 2. = त्य, iii. 27. = च्र, र्च iii. 3.

च्ह = था, iii. 27. = र्क्ट, क्रू, iii. 3. = च ( त्य ), iii. 30. = त्य ( त्य ), पा, यु, iii. 40.

ज्ञ = ज्ञ, iii. 3. = ज्ञ (sometimes), iii. 5. = ज्ञ, र्ज, ज्ञ, iii. 3. = द्य, iii. 27. = र्घ, iii. 17. = रघ (e.g. sejjá for sayyá, iii. 17).

ज्झ = **ध्य**, ह्य, iii. 28.

ज्ञ = ज्ञ, न्य, एवं (sometimes), xii. 7 (Śaur.) = ज्ञ, x. 9 (Pais.) ह = र्न, iii. 22 = न (once), iii. 23.

हु = हु, iii. 10. = हु, iii. 1. = स्त, स्थ (rare), iii. 11. v. 23. viii. 25, 26.

 $<sup>^{1}</sup>$  Kk = kt is sometimes found in the plays; as, mukka = mukta. See Stenzler's note on Mrich., p. 29, 1. 20.

 $<sup>^2</sup>$  Kk = shk, sk, only in a compound word; as,  $tirakk\acute{a}ra = tirask\acute{a}ra$  (cf. Lassen, p. 264); in all other cases it should be kkh. The same holds of  $chch = \acute{s}ch$ .

<sup>&</sup>lt;sup>3</sup> Chehh = shṭh, very rarely; e.g., paḍichehhida = pratishṭhita, Śakuntalá (Williams' edition), p. 153, 1; ef. Lassen, p. 266.

<sup>&</sup>lt;sup>4</sup> Jh seems to stand for ksh in such words as jhina = kshina (Lassen, p. 263), but ef. viii. 37.

ड्ड = र्न, दें (rare), iii. 25, 26.

ष्ट्र = ह्य, iii. 2. = र्घ (rare), viii. 44.

एट, एड = ना, न्ट् (once), iii. 45, 46.

ण = ग्न, iii. 1. = ज्ञ, म्न, iii. 44. = म्न, ii. 42. = ण्य, म्य, iii. 2.

= र्ण, एव, iii. 3. = न्व, iii. 3, with ii. 42.

एह = द्वा, श्र, घा, स्न, ऋ ( ह्न ). iii. 33; cf. iii. 8.

त्त = त, प्र, iii. 1. = त, त्य, iii. 2. = च, त्व, iii. 3. = र्त, iii. 3, 24.

त्य = क्य, प्य, iii. 1. = च, vi. 2. = र्घ, iii. 3. = स्त, iii. 12. = स्थ, iii. 1.

 $\xi = 3\xi$ , ब्ह, iii. 1, 3. = द्वा, iii. 2. = द्व, द्वं, द्व, iii. 3 (द्व may remain unchanged, iii. 4).

द्ध = गध, अ, iii. 1, 3. = ध, ख, iii. 3.

न्द = ना (Saur., cf. Hema-ch. 261, App. C.)

स्थ = ह (once), iii. 34.

 $\mathbf{u} = \mathbf{a} \mathbf{v}$ , त्य, iii.  $1. = \mathbf{v}$ , iii.  $2. = \mathbf{y}$ ,  $\mathbf{v}$ ,  $\mathbf{v}$ ,  $\mathbf{v}$ , iii.  $3. = \mathbf{v}$ , iii.  $49. = \mathbf{a} \mathbf{u}$  (once), iii.  $48.^2$ 

ब्ब = १ब, ड्ब, द्व, iii. 1. = af, ag, iii. 3.

भ = भ, ङ्क, द्भ, iii. 1. = भ्य, iii. 2. = भ्र, र्भ, iii. 3. = इह (once), iii. 47.

म्ब = म्र (on this rare change, cf. note transl. iii. 53).

मा = (ज्ञा, एम), ना, iii. 43. = म्य, iii. 2. = मी, ला, iii. 3. [म्ल becomes [मल-; cf. iii. 62.]

<sup>&</sup>lt;sup>1</sup> As in the adverbial terminations; i.e., ettha = atra.

 $<sup>^{2}</sup>$  Pp = sp, shp, only in a compound word (cf. note supra, on kk), see Lassen, p. 264.

म्ह = म्न, iii. 32. = च्न, स्न (sometimes), iii. 32; ef. vi. 49. vii. 7. = ह्न, iii. 8.

य्य = र्च, र्ज, xi. 7. (Mág.)

र = र्घ (sometimes), iii. 18.

रि = र्घ (sometimes), iii. 20. [cf. x. 8, Pais.] = ह (sometimes), ii. 31.

रिस, रिह = र्ग्स, र्घ; ही, iii. 62.

स = त्य, iii. 2. = र्ल ; त्व (?), iii. 3. = र्य (rarely), iii. 21.

ल्ह = ह्न, iii. 8.

व्य = द, iii. 1. = ख, iii. 2. = व्र, वं, iii. 3.

--ंस = र्भ, श्र, श्रु, स्व, iv. 15.

स्म = ग्रा, ग्रा; ग्रा, श्रा; स्व, iii. 2, with ii. 43. = श्रा, ग्रा; र्घ, स्व, स्व, स्व, iii. 3.

N.B.—Where three consonants come together in the Sanskrit word, the semi-vowel, if there is one, is always elided, and then the remaining letters are treated according to rule, as in machchha = matsya; unless a nasal precede, in which case the two other letters follow the usual rules, except that they are not doubled after the nasal (iii. 56), as vinjha = vindhya, dhy becoming jh by iii. 28 (the nasal prohibiting the doubling, which would otherwise have been required by iii. 50, 51).

#### SECTION II.

We may divide Prákrit nouns into five declensions: 1. Those ending in a and  $\dot{a}$ ; 2. Those in i and  $\dot{i}$ ; 3. Those in u and  $\dot{u}$ ; 4. Those ending originally in ri; 5. Those ending originally in any consonant.

The two latter classes have only a few cases which entitle them to form separate declensions. Nouns in ri either change it to u or assume a new

 $<sup>^{1}</sup>$  Vv = dv (by iii. 1) only in such cases as uvvella for udveshta (viii. 41) where a radical v follows the preposition ud; ef. Lassen, p. 258. We once find v = an initial dv, in váraha = dwádaśa, ii. 14.

termination in ara or ára (ef. Vararuchi, v. 31—35); nouns of relationship admit also a nominative singular in á; and mátri, thus becoming máá, is declined like a feminine noun of the first declension (Vararuchi, v. 32, 35). Nouns ending in a consonant (ef. Vararuchi, iv. 6—11, 18) either drop their final letter, and so fall under one of the first three declensions (when, if neuter, they generally become masculine), as sara for saras; or add an a (or á if feminine) to the base, as ásisá = ásis. This, however, chiefly applies to those cases whose terminations begin with consonants, these expedients being adopted to avoid the necessity of changing the conjunct, which the meeting consonants would produce; in those cases whose terminations begin with vowels, the Sanskrit form is generally retained, modified by the usual Prákrit laws; as, bhavadá (instr. of bhavat), áusá for áyushá (instr. of áyus). See Lassen, p. 298.

Prákrit has no dual number nor dative case (substituting the genitive for the latter); but it has two terminations of the ablative plural—hinto, which signifies 'from' in a causal, and sunto, which signifies 'from' in a local, sense. The following scheme will give the various forms of the first three declensions, which are by far the most important. As nouns in u are declined, mutatis mutandis, like those in i, no example of these is needed.

#### DECLENSION OF NOUNS.

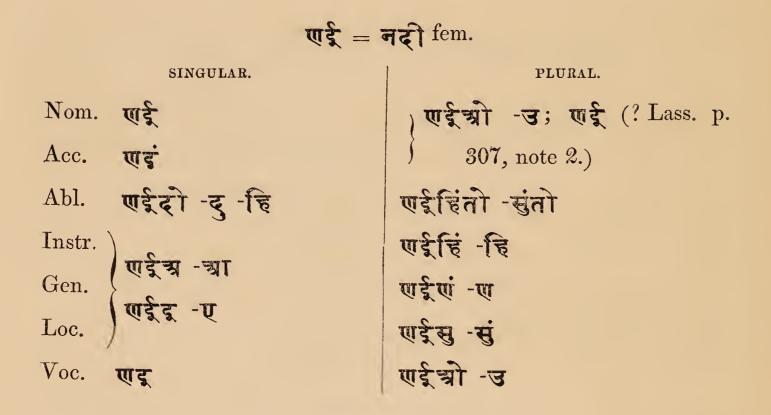
(neut. au = an). वच्छ = वृद्ध masc. SINGULAR. PLURAL. वच्छा (neut. वणाइं-द् ; वणाणि, (neut. aui) Nom. xii. 11.) वच्छे ; वच्छा (v. 11; cf. note, Acc. trans.) (neut.  $\equiv$  nom.) Instr. वच्छे पा वक्ताहितो वक्केहितो Abl. वच्हादो - दु वच्छाणं -ण Gen. वच्छ स्म वच्छे वच्छि Loc. Voc. वच्हा (neut. वणाइं -इ्) वच्छ (neut. वण)

## त्रुगि = त्रुग्नि masc. (neut. दहि = दिध). PLURAL. SINGULAR. Nom. त्रुगी (neut. दहिं) ऋग्गीऋो ऋग्गिणो (n. दहीदं-द्र) ऋगिगणोः ऋगी (?) — Acc. त्रुगिगं Instr. त्रुविगणा ऋगगीहिं -हि Abl. त्रागीदो -द -हि त्रगगीहिंतो -संतो ऋग्गीणं -ण Gen. अगिगणो अगिमस त्रागीसु -सुं Loc. ऋगिमा अग्गीत्रो त्रश्गिणो (n. दहीदं -द्र) Voc. श्रीम (neut. दहि)

## माला = माला fem.

	SINGULAR.	PLURAL.
Nom.	माला	मालात्रो -उ; माला (cf. note, tr.
		p. 145.)
Acc.	मालं	मालात्रो -उ
Abl.	मालादो -दु -हि	मालाहिंतो -संतो
Instr.		मालाहिं -हि
Gen.	मालाद -ए	मालाणं -ण
Loc.		मालासु -सुं
Voc.	माले	मालात्रो -उ

We may observe here that feminine nouns in i and i are not distinguished in Prákrit inflexion; and the same holds of those in u and u.



### SECTION III.—PRONOUNS (VAR. VI.)

The Prákrit pronouns follow the inflexions of nouns, but also add some peculiar forms of their own. The accompanying scheme of declension, as applied to ja = ya, contains, it is hoped, all the forms which are really useful to the student.

As a final consonant is always rejected in Prákrit, some of the pronominal bases are changed from their Sanskrit forms before the case-affixes are subjoined; thus, kim, yad, tad, become severally ka, ja, and ta; etad becomes eda, and sometimes e (Var. vi. 21); idam becomes ima; adas becomes amu (and sometimes aha, vi. 24). Kim, yad, tad, have also a second form in i, as ki, ji, ti; which, though generally restricted to the feminine, still furnishes some forms to the instrumental and genitive singular of the masculine and neuter. Prákrit, in fact, appears to have used the pronominal forms with great laxity; thus we find the proper masculine form of the locative (as imassim) frequently used for the feminine, as in Śakuntalá (Williams' edition), pp. 36, 2; 115, 3.

We may here add a few peculiar forms which Vararuchi notices; such as to and etto for tasmát and etasmát (vi. 10, 20); se for tasya or tasyáh (vi. 11); sim for teshám or tásám; aha for the nominative singular of adas, being apparently used for the three genders. Nam, though not given in Vararuchi, is frequently found in the plays for enam and enám. For kiyat, távat, etc., we have (by iv. 25) the forms keddaha, kettia, teddaha, tettia, etc.

	SINGULAR.	[	PLURAL.
Nom.	जो (जं neut.)	जे	(जाइं -इ neut.)
Acc.	जं ——	जे	
Instr.	जेण जिणा	जेहिं	
Abl.	जन्तो - नु जदो - दु	जाहिंतो	जासुंतो
Gen.	जस्म जास	जाणं - ण	जेसिं
Loc.	जिस्सं -स्सि जिम्मं -िम्म जिहें	जेसु -सुं	
	जत्य		

### Feminine.

SINGULAR.	PLURAL.
Nom. जा Acc. जं	) जाम्रो - उ जोम्रो - उ
Abl. जादो -दु जीदो (?) Instr. जिएा Gen. जस्मा जामे (?) जीए -दु; जीए -दु जीय -या Loc. जाहे जदमा	जाहिंतो - संतो जीहिंतो - संतो जाहिं जीहिं जामां जेमिं; जामिं जाणं - ण जीणं - ण जीणं - ण जीणं - ण जीणं - ए जीणं - ए जीसं जासु - सं जीसु - सं

The personal pronouns are given in Vararuchi, vi. 25—53. I have enclosed in brackets those forms which probably never occur in the plays. The plurals are regularly formed from new bases; as tujjha, tumha, tumma, amha, and, in some cases, majjha (cf. Hindústání 🚎 and 🎺).

We find also a neuter genitive kisa, used in the sense of 'why?' in the plays.

<sup>&</sup>lt;sup>2</sup> Hemachandra gives these first two forms. For jásim, cf. vi. 4, var. lect.

## युषाद् 'Thou.'

SINGULAR.

Nom. **तुमं** ( तं )

Acc. (तंतुं) तुमं

Instr. (तद्द) तए तुमए तुमे (तुमाइ) ते दे

Abl. तत्तो (तदत्तो तुमादो -द् तुन्हाहिंतो -संतो -हि).

Gen. (तुमा) तु ह तुज्झ तुम्ब तुम्ह वो भे तुज्झाणं तुम्हाणं ते हे

Loc. तद (तए तुमए तुमे) तुमिम तुन्होसु तुन्हेसु

PLURAL.

तुज्झे तुन्हे वो तज्झेहिं तुन्हेहिं तुमोहिं

## त्रसाद 'I.'

SINGULAR.

Nom. त्रहं (हं त्रहत्रं त्रहत्रं त्रहिम)

Acc. मं ममं (श्रहिमा)

Instr. में मए (मद ममाद)

Abl. मत्तो (मदत्तो समादो अन्हाहितो -सुतो -द -हि)

Gen. मे सम सन्झ मह

Loc. मद (मए) ममस्म

PLURAL.

म्रम्हे (वम्रं in prose, xii. 25)

अन्हे णो (णे?)

ऋन्हे हिं

मन्द्र (?) णो ऋन्ह ऋन्हाणं ऋन्हे

For the numerals, see Vararuchi, vi. 54—59.

<sup>&</sup>lt;sup>1</sup> In Sak. Williams', p. 230, l. 1, we find a nom. tum; cf. Var. vi. 26, v.l.

<sup>&</sup>lt;sup>2</sup> In the plays more generally tue.

<sup>&</sup>lt;sup>3</sup> In the plays more generally tui.

#### SECTION IV.—VERBS.

Prákrit has properly only one conjugation ( = the first in Sanskrit), though fragments of forms belonging to other conjugations frequently occur in the plays. The middle voice is very seldom used, and most middle verbs are conjugated actively. There is no dual number, as has been already noticed in nouns.

The only tenses of the active voice which remain seem to be the present, the second future, and the imperative. Below we have given the verb hasa, adding in brackets those forms which, though not in Vararuchi, occur in Hemachandra, the Sanksh. Sára, and the plays (cf. Lassen).

#### Present.

1. हसामि हमि (हसन्ह)

1. हसामी -मृ -म हिममी -मृ -म

हसमी -मृ -म (हसन्हो -न्ह)

2. हमि

2. हमह (in prose हमध -धं)

हिमत्या (हसत्य)

3. हमि

The middle voice has a second and third person singular, as sahase, sahade or sahae.

#### Imperative.

 SINGULAR,
 PLURAL.

 1. 長期時(Var. vii. 18)
 1. 長期時 - 和 長期前 - 和 (長期報)

 2. 長期時(長期程 - 報)
 2. 長期長(長期程 - 報)

 3. 長期長(長期程 - 報)
 3. 長期長(長期日 - 報)

It should be added that, instead of a, e may be optionally used before any

<sup>&</sup>lt;sup>1</sup> On the absence of this form in Vararuchi, Lassen has a remark (p. 202) which it is important for the student of Vararuchi to bear in mind, viz., 'Consultò poni à grammaticis formas maxime vulgares; à poetis contra pro vario dicendi genere diversis locis alterutras præoptari.'

personal affix (vii. 34), as hasemi, etc., hasedu, etc., or, in other words, as e is only ay contracted, Prákrit allows the verbs to imitate partially the tenth conjugation in Sanskrit.

The future has several forms in Prákrit.

[a] That most in use has the following terminations:—

Singular 1. सां सामि 2. सामि 3. सादि

Plural 1. सामो 2. साध, साह 3. सांति

These are added to the root with the augment i, as hasissam, etc. The ss is, of course, only the Prákrit form of the Sanskrit sy.

- [b] A second form gives the anomalous chehh for the characteristic ss of the future, as sochehham or sochehhissam, from 'sru; vochehham or vochehhissam, from vach (cf. Var., vii. 16, 17).
- [c] A third form changes the ssa to hi, as in hasihimi, etc. We have also such forms of the first person singular and plural as hasihami and hasihamo. (Note also such forms as kaham, daham, from kri and da; Var., vii. 16).

[For the very rare forms with the inserted jja and jja, in Var., vii. 20—22; as also for the rare preterite in ia and hia, in Var., vii. 23—24; See Lassen's Inst., pp. 353—358.]

The Prákrit passive (vii. 8, 9) uses the active terminations; but, for the characteristic y, it prefixes 'a or ijja; as padh'aï or padhijjaï for pathyate. Occasionally the y of the Sanskrit form is retained, in which case it is of course assimilated to the preceding consonant, as gammaï for gamyate; dissaï, or more commonly d'saï, for drisyate (cf. also viii. 57, 58.)

There are two forms of the causal; one in which ay, the Sanskrit addition to the root, becomes e, as  $k\acute{a}redi$  from kara = kri (an a in the first syllable of the root becoming  $\acute{a}$  by Var. vii. 26); the other in which  $\acute{a}ve$  ( $\acute{a}be$ ?) is added; as  $k\acute{a}r\acute{a}vedi$  or  $kar\acute{a}vedi$  (the a of the first syllable being only optionally lengthened, vii. 27; cf. note, transl.).

The infinitive ends in tum, if a consonant precedes (which is of course assimilated); and dum, if a vowel precedes; as vattum, from vach; nedum, from ni; the latter being the favourite form, an i or e is often inserted after a final consonant to produce it; the d is also often elided, as haseum or hasium, from has.

The indeclinable participle in  $tw\acute{a}$  becomes  $t\acute{u}na$  or  $\acute{u}na$ , as  $k\acute{a}\acute{u}na$ , from  $k\acute{a}=kri$ ; that in ya becomes ia, and is usually the only form found in

prose, even in the simple verb; as genhia, from genh = grah. In prose we find a few instances of  $tw\acute{a}$  relaxed into dua, as gadua for  $gatw\acute{a}$ , etc. (xii. 10).

The present participle active ends in anta (or enta by vii. 34); as, padhanta, 'reciting.' Vararuchi (vii. 11) allows a fem. form padhai, as well as padhanti. The present participle middle ends in mána (with fem. in máni or mána, v. 24).

The passive allows the termination nta as well as  $m\dot{a}na$ , and usually prefixes ijja. The passive past participle generally adopts the Sanskrit form, and modifies this by the usual laws, as suda or sua = sruta; laddha = labdha; the augment i is frequently inserted (vii. 32).

The future passive participle in ya, generally assimilates the y to the preceding consonant; that in aniya becomes either ania or anijja.

On the particles, etc. (Var. ix.) we have little to note, except that iti becomes tti, in which case a preceding  $\acute{a}$ ,  $\acute{i}$ , or  $\acute{u}$  is shortened; khalu becomes kkhu after a short or common vowel, and khu after a long vowel; and similarly eva becomes jjevva or jevva. Iva usually becomes via or vva; for api we have vi or bi.

The above little sketch of Prákrit grammar will, it is hoped, contain all that the Sanskrit student will require to enable him to understand the Prákrit of Kálidása or Bhavabhúti; of course that of the Mrichehhakatiká is much harder. I cannot conclude better than with Professor Lassen's words, "Legitima veteris linguæ cognitio non multa dubia relinquet; cætera tum tenor locorum, tum tradita à grammaticis doctrina, illustrabit; quæ deinde incerta remaneant, accurata grammatica investigatio plerumque enodabit."

The compiler would add that he originally made a similar one for his own use, and found it sufficient for his purpose in reading Dr. Trithen's edition of the Mahávíracharita, although there the Prákrit passages have no Sanskrit explanations subjoined.

<sup>&</sup>lt;sup>1</sup> It is important to bear in mind that *e*, *o*, and a short vowel followed by anuswára are considered common in Prákrit prosody.

#### CORRECTIONS AND ADDITIONS.

- P. 14, l. 7, on somálo add as a note, 'So read ABCDE, Hemach., and the Prák. Sanj. W has suumálo; cf. note transl. p. 119.'
  - P. 19, add to note 3, 'the Prák. Sanj. reads Sút. 17, as in text.'
  - P. 24, note 5, read 'B nah; DE nthah.'
- P. 30, last line, add, 'for this Sút. and its corrupt Comm., ef. note transl. pp. 135, 136.'
  - P. 39, l. 11, read Sút. 3, त्रतो ऽमः
- P. 49, note 1, add to W's var. lect. (after ssá so), 'ityádesau vá bhavatah; id-ed-ad-átascha bhavanti; kissá, kíse, kíi (Cod. kíi), kíe, kía, kíá'; and similarly jissá, etc., tissá, etc. Then follows nasgrahanena, etc. as in note.
- P. 61, 1. 2, W's var. lect. accidentally omitted; W for 'nityártham—višeshanam,' has 'niyamártham vachanam.'
- P. 111. Add as a note to i. 24, 'The Prák. Sanj. reads this Sútra Ud úto madhúkádishu, and employs it to explain the shortening of ú before a conjunct, as dhutta = dhúrta. Similarly it uses i. 18 to explain the shortening of i; cf. also note, p. 109, and Appendix D.'
- P. 128, l. 12, for 'end' read 'middle,' and add as a note to the Sút. (iii. 36), 'though all the MSS. (except W) read sarvatra sthitasya, it is not clear why the words are needed in this Sútra.'
- P. 129, l. 5 from bottom, for 'see v. 45,' read 'as attá, by iii. 2; cf. var. lect. v. 46.'
- The has occasionally dropped in T in part of the impression; I have noticed p. 17, l. 5, muggo; p. 25, l. 16, nittháro; p. 69, l. 16 (Sút. 7) nollah; p. 72, l. 10 (Sút. 23), jno; similarly the e in stháne, p. 70, l. 11; and lésena, p. 83, l. 12.

#### ॥ श्रीगणेशाय नमः॥

जयित मदमुदितमधुकरमधुरक्ताकलनकृषितापाङ्गः। करविहितगण्डकण्डूविनोदसुखितो गणाधिपितः॥१॥ वरक्चिरचितप्राष्ठतलचणसूचाणि लच्चमार्गेण। बुद्धा चकार दृत्तिं मंचिप्तां भामहः स्पष्टां॥२॥

### ॥ त्रादेरतः ॥ १॥

त्रिधकारो ऽयं। यदित ऊर्द्धमनुक्रमियाम त्रादेरतः स्थाने तद्भवतीत्येवं वेदितयं। त्रादेरित्येतद् त्रा परिच्छेदसमाप्तेः। त्रत दतिच त्रा त्रकारविधानात्। त्रत दति तकारग्रहणं सवर्णनिष्टेत्यर्थे।

### ॥ त्रा सम्ह्यादिषु वा॥ २॥

समृद्धि द्रत्येवमादिषु ग्रब्देव्यादेरकारस्य त्राकारो भवित वा।
सिमद्धी सामिद्धी। पत्रडं पात्रडं। त्रहिजाई त्राहिजाई। मणंसिणी माणंसिणी। पिडवत्रा पाडिवत्रा। सिर्च्छं सारिच्छं। पिडसिद्धी पाडिसिद्धी। पसुत्तं पासुत्तं। पिसद्धी पासिद्धी। त्रस्तो त्रें। से
समृद्धि। प्रकट। त्रभिजाति। मनस्विनी। प्रतिपत्। सदृ च। प्रतिस्थद्धिन्। प्रसुप्त। प्रसिद्धि। त्रश्व॥ त्राकृतिगणो ऽयं॥

# ॥ ददीषत्यं क्षस्वप्रवेतसञ्चलनस्दङ्गाङ्गारेषु ॥ ३॥

ईषदादिषु ग्रब्देषु त्रादेरतः स्थाने दकारादेशो भवति। वेति

त्रत—धे deest in A; Cf. Pánini, i., 1, 70. 2 So C; ABDEW आसो. 3 MSS. प्रतिस्पद्धि ; Cf. Lass. Inst., p. 265.

निवृत्तं ॥ द्रीम । पिक्कं । सिविणो । वेडिंसो । वित्रणो । मुँदंगो । द्रंगालो ॥

॥ नोपो ऽरखे॥ ४॥

त्रराष्य्राब्दे त्रादेरतो लोपो भवति॥ र एं॥

॥ ए ग्रयादिषु॥ ५॥

ग्रया दत्येवमादिषु ग्रब्देषु त्रादेरत एकारादेशो भवति॥ मेज्जा। सुंदेरं। उक्करो। तेरहो। त्रच्छेरं। पेरन्तं। वेज्ञी॥ ग्रया। सीन्दर्य। उत्कर। त्रयोदग्र। त्राञ्चर्य। पर्यन्त। विज्ञा॥

॥ त्रो बदरे देन ॥ ६॥

बदरणब्दे दकारेण सहादेरत ऋोलं भवति॥ वोरं॥

॥ लवणनवमित्तवयोर्वेन ॥ ७ ॥

लवणनवमित्तियोरादेरतो वकारेण सह त्रोकारः स्थात्॥ लोणं। णोमित्तित्रा॥

॥ मयूरमयूखयोर्घा वा ॥ ८ ॥

मयूर मयूख दत्येतयोर्यू शब्देन महादेरत त्रोतं वा भवति ॥ मोरो
मजरो। मोहो मजहो॥

ा चतुर्थीचतुर्दभ्योस्तुना॥ ८ ॥

एतयो सुना सहादेरत श्रोलं भवति वा॥ चोत्यी चउत्थी। चोह्ही चउद्ही॥

॥ ऋदातो यथाहिषु वा॥ १०॥

त्रत दित निवृत्तं स्थान्यंतरिनिर्देशात्। यथा दत्येवमादिस्वातः स्थाने त्रकारादेशो भवति वा॥ जह जहा। तह तहा। पत्थरो

¹W (and Hema-ch.) दूसि. ²AB विडिसो Cf. ii., 8. ³B मिद्रंगो.
⁴MSS. -रो. ⁵स्था- deest in A.

पत्थारो। पउत्रं पाउत्रं। तलवेष्टत्रं तालवेष्टत्रं। उक्वत्रं उक्वात्रं। चमरं चामरं। पहरो पहारो। चडु चाडु। दवंग्गी दावग्गी। खदत्रं खादत्रं। मंठिवित्रं मंठावित्रं। हिल्त्रो हालित्रो॥ यथा। तथा। प्रसार। प्राष्ट्रत । तालवन्तक। उत्वात। चामर। प्रहार। चाटु। दावाग्नि। खादित। मंस्थापित। हालिक॥

### ॥ इसदादिषु॥ ११॥

सदा दत्येवमादिषुत्रात दकारो भवति वा ॥ सद सत्रा। तद तत्रा। जद जत्रा॥ सदा। तदा। यदा॥

# ॥ इत एत्पिण्डममेष ॥ १२ ॥

पिण्ड दत्येवंसमेषु दकारस्य एकारादेशो भवति वा। पेण्डं पिण्डं। णेदा णिदा। मेंदूरं सिंदूरं। धसों धिमा सं। चेंधं चिंधं। वेण्झ विण्झ। पेट्ठं पिट्ठं॥ पिण्ड। निद्रा। सिंदूर। धिमा स्। चिक्न। विष्णु। पिष्ठ॥ सम-यहणं संयोगपरस्थोपल चणार्थं॥

# ॥ ऋत्यचिहरिद्राष्ट्रियवीषु॥ १३॥

पथ्यादिषु ग्रब्देष्विकारस्य त्रकारो भवति॥ पहो। हलद्दा। पुहवी॥॥ इतेस्तः पदादेः॥ १४॥

पदादेरितिशब्दस्य यस्तकारस्तस्मात्परस्य द्रकारस्य त्रकारो भवति॥ दत्र उत्रह त्रस्हैवत्रणं। दत्र वित्रमंती उ चिरं॥ दति पश्य तान्यथावचनं॥ दति विकसंत्यस्थिरं॥ पदादेरिति वचनादिह न

¹ So ACDW; B, n.l. ² B हिल्लियो. ⁵ A चेधं चिधं; W om.; Cf. iii. 34. ⁴ A (not C) adds vá. ⁵ A द्या उग्रह ग्राण्यवग्रणं B -ग्राण्ह-ग्राण् D -ग्राण्हवग्रणं W द्या उवह ग्रंण्हावग्रणं; A has no Sans. explanation. ⁶ A विसंतिउ; C विश्रसंतिउ; W has विलसंतीश्रो = वि-लसंत्य: AC have no Sans. explanation. ♣

### भवति ॥ पित्रोत्ति ॥ प्रिय द्ति ॥

### ॥ उदिचुष्टश्चिकयोः ॥ १५॥

दचुवृश्चिकयोरित उलं भवति ॥ उच्छू । विञ्कुंत्रो ॥

#### ॥ त्रोच दिधाक्षञः ॥ १६॥

क्रञ्धातुप्रयोगे दिधाण्ड्स्यौकारो भवति । चकारादुलं च॥ दिधाक्ततं । दोहाद्त्रं । दुहाद्रश्रं ॥ दिधा क्रियते । दोहाद्रज्जद । दुहाद्रज्जद ॥

# ॥ ई तिं इजिज्ञयोश्व॥१०॥

एतयोरादेरिकारस्थ ईकारो भवति ॥ सी हो । जीहा ॥ चकारो ऽनुक्तसमुचयार्थः । तेन वीसत्य वीसमा दत्येवमादिषु ई लं भवति ॥

# ॥ ददीतः पानीयादिषु ॥ २८॥

पानोय दत्येवमादि खादेरीकारस्य दकारो भवति ॥ पाणित्रं । त्र्रंशित्रं। विलिश्रं। तत्र्राणिं। करिसो। दुद्रंश्रं। तद्रश्रं। गहिरं॥ पानीय। श्रलीक। खलीक। तदानीं। करीष। दितीय। हतीय। गभीर॥

### ॥ एनीडापीडकी हुमी हु श्रेषु ॥ १८ ॥

नीडादिषु ईकारस्य एकारो भवति॥ एँडुं। श्रीपेलो। केरिसो। एरिसो॥

# ॥ उत मोत्तुष्डह्रपेषु ॥ २०॥

तुण्ड दत्येवं रूपेषु त्रादेसकारस्य त्रोकारो भवति ॥ तोण्डं।

¹A पित्रोत्तिः ²A विक्रूत्रो W विश्वत्रो; D n.l.: Cf. Lass. Inst., p.
110. ³DW add इत: before त्रोकारोः ⁴A इ (?) CW ई; BD ईत्.
⁵AW मीं हो; Cf. Lass. Inst., p., 270. °BDW add विलित्रं = त्रीडितं.
¹A (not C) तत्रणिं. ³A विद्रत्रं; Cf. Lass. Inst., p. 257. °All but BE
णेडं. ¹⁰ BD त्रामेडो: Cf. ñ., 16, and Lass. Inst., App., pp. 49, 70.

मोत्ता। पोक्वरो। पोत्थत्रो। लोद्धत्रो। को हिमं॥ तुण्ड। मुका। पुष्कर। पुस्तक। लुक्षक। कुहिम॥ रूपग्रहणं संयोगपरोपलचणार्थ॥

॥ उल्रुखले ल्वा वा ॥ २१ ॥

उलूखलग्रब्दे लूग्रब्देन मह उकारस्य त्रोकारो भवति वा। त्रोक्खलं। उलूहैलं॥

॥ त्रनाकुटादिषु ॥ २२ ॥

मुकुट दत्येवमादिष्वादेरकारस्य स्थाने त्रकारो भवैति ॥ सउडं। मउलं। गरुत्रं। गर्र्द्र। जिहैदिलो। सोत्रमस्नं। त्रविर ॥ मुकुट। मुकुल। गुरु। गुर्वी। युधिष्ठिर। सोकुमार्य। उपरि॥

॥ इत्पुरुषे रोः ॥ २३॥

पुरुषग्रब्दे यो रेफस्सस्य उकारस्य दकारो भवति ॥ पुरिसो ॥

॥ उदूतो मधूके॥ २४॥

मधूक ग्रब्दे जकार ख उकारो भवति॥ मज्ज ॥

॥ ऋद्वूले वा लख दिलं॥ २५॥

दुकूलग्रब्दे जकारस्य त्रकारो भवति वा। तत्संयोगेन लकारस्य दिलं॥ दुत्रमं दुजलं॥

॥ एन्नूपुरे ॥ २६ ॥

नूपरग्रब्दे जकारस्य एकारो भवति॥ णेउरं॥

॥ चानो ऽन्॥ २०॥

त्रादेर्चकारस्य त्रकारो भवति ॥ तणं। घणा। मत्रं। कत्रं। वद्धो। वसहो ॥ हण। घृणा। सृत। कृत। वृद्ध। वृषभ॥

॥ इह्छादिषु॥ २८॥

¹ CD उदूखले दा वा and similarly in Comm. ²A उलूखलं; DC उदूखलं ³W adds वेति निष्टत्तं। ⁴A जहिस्सिलो.

च्छ्यादिषु ग्रब्देषु त्रादेर्च्कारस्य दकारो भवति॥ दमी। विमी। गिट्ठी। दिट्ठी। सिट्ठी। सिंगारो। मित्रंको। भिंगो। भिंगारो। हित्रत्रं। विदेशहो। विंहित्रं। किसरो। किच्चा। विंक्टुंत्रो। सित्रालो। किद्रं। किसी। किवा॥ च्हिष। हिष्ठं। सृष्टि। सृष्टि। ग्रंगार। स्गांक। संग। संगार। इदय। विदृष्ण। हंहित। क्रग्रर। क्र्या। हिश्चक। ग्रंगाल। क्रित। क्रिष्व। क्रपा॥

### ॥ उतृलादिषु॥ २८॥

चतु द्रत्येवमादिषु त्रादेर्च्यत उकारो भवति॥ उदू। मुणालो। पृह्वी। वुंदावणं। पाउमो। पउत्ती। विउँदं। मंवुदं। णिब्बुदं। वृत्तंतो। पर्ज्ञत्रो। माउत्रो। जामाउत्रो॥ चतु। मृणाल। पृथ्विवी। वृंदा-वन। प्रावृष् । प्रवृत्ति। विवृत। मंवृत। विवृत। वृत्तंत। पर्म्यत। माहक। जामाहक। द्रत्येवमाद्यः॥

# ॥ त्रयक्तस्य रि:॥ ३०॥

वर्णांतरेणायुक्तस्वादेर्च्यकारस्य रिकारो भवति॥ रिणं। रिद्धो।

### ॥ कचिद्युक्तस्यापि॥ ३१॥

वर्णांतरेण युक्तस्यापि कचिदृकारस्य रिकारो भवति॥ एरिसो। सिरो। तारिसो॥

### ॥ वृत्ते वेन स्वी ॥ ३२ ॥

वृत्तग्रब्दे वग्रब्देन सह ऋकार् ए क्कारो भवति वा ॥ क्को। वक्को ॥ व्यवस्थितविभाषाज्ञापनात् कलपचे न भवति खलपचे तु नित्यमेव भवति ॥

¹A (not C) विद्रादो. ²ADW विद्युत्रो; C विंद्धुत्रो; B विंचत्रो; Cf. i., 15. ³BW विवुदं; Cf. ii., 7. ⁴A gives the Sútra ऋरीति,

# ॥ ल्हतः कुन दलिः॥ ३३॥

कृप्तग्रब्दे ख्वारख दलीत्ययमादेशो भवति॥ किलित्तं॥ तदेव-मादेशांतरविधानात् प्राकृते च्यकार्खकारी न भवतः॥

#### ॥ एत इहेदनादेवरचोः॥ ३४॥

वेदनादेवरयोरेकारस्य दकारो भवैति ॥ वित्रणा । दित्ररो ॥ वाग्रहणानु वृत्तेः क्वचिद् वेत्रणा । देत्ररो । दत्यपि ॥

### ॥ ऐत एत् ॥ ३५॥

त्रादेरैकारस्य एकारो भवति ॥ मेलो । मेंचं । एरावणो । केलामो । तेलोकं ॥ ग्रैल । ग्रैत्य । ऐरावत । कैलाम । त्रैलोक्य ॥

### ॥ दैत्यादिष्वद् ॥ ३६॥

दैत्यादिषु ग्रब्देषु ऐकारस्य त्रद द्रत्ययमादेगो भवति ॥ ददचो । चदन्तो । भदर्वो । सदरं । वदरं । वददेसो । वददेहो । कदत्रवो । वदसाहो । वदसित्रो । वदसंपात्रण ॥ दैत्य । चैत्र । सैरव । स्वर । वैर । वैदेग्र । वैदेह । कैतव । वैग्राख । वैग्रिक । वैग्रस्यायन । द्रत्यादयः ॥

#### ॥ देवे वा॥ ३०॥

दैवग्रब्दे ऐकारस्य त्रद्र द्रत्ययमादेशो भवति वा ॥ दद्रवं। देव्वं॥ त्रनादेशपचे नीडादिलाद् दिंवं॥

### ॥ दसस्यवे॥ ३८॥

मैन्धवग्रब्दे ऐकारस्य दकारो भवति॥ सिंधवं॥

### ॥ ईक्किया ३८॥

धैर्यग्रब्दे ऐकारस्य ईकारो भवति॥ धीरं॥

C स्ट्रिं. AC स्ट. A (not C) very corrupt in the Comm. and examples. D सेसं; AB सेसं; Cf. Lass. App., p. 66. W has सेसं = सैन्य. Cf. iii., 52.

#### ॥ त्रोतो ऽदा प्रकोष्ठे कस्य वः॥ ४०॥

प्रकोष्ठग्रब्दे त्रोकार्ख त्रकारो भवति वा । तत्वंयोगेनच कका-रख वलं॥ पवट्टो पत्रोट्टो ॥

### ॥ स्रोत स्रोत्॥ ४१॥

त्रीकारस त्रादेरोकारो भवति॥ को मुद्दे। जो व्यणं। को त्युहो। को संवी॥ की मुदी। योवनं। की स्तुभः। की शाम्बी॥

#### ॥ पौरादिखड ॥ ४२ ॥

पौर दत्येवमादिषु ग्रब्देषु त्रौकारस्य त्राउ दत्ययमादेगो भवति॥ पउरो। कउरेत्रो। पउँरिसो॥ पौर। कौरव। पौरुष। त्राक्तिगणो ऽयं॥ कौग्रसे विकँस्य:॥ कोमसो। कडमसो॥ कौग्रस॥

#### ॥ त्राच गीरवे॥ ४३॥

गौरवशब्दे श्रीकारस्य श्राकारो भवति । चकारादछलंच ॥ गारवं। गउरवं॥

### ॥ उसौंदर्यादिषु॥ ४४॥

सींदर्य दत्येवमादिषु श्रीकारस्य उकारो भवति ॥ सुंदेरं । मुंजा-श्रणो । सुंडो । कुक्लेश्रश्रो । दुर्व्वारिश्रो ॥ सींदर्य । मींजायन । श्रींड । कौचेयक । दीवारिक ॥

### ॥ इति वर्रुचिक्तते प्राक्तप्रकाग्रे अज्ञिधिनाम ॥

### ॥ प्रथमः परिच्छेदः॥

<sup>¹</sup>BD कडरवो. <sup>²</sup>AW पडरुसो; B पडरिसो; CD पडरसो. <sup>³</sup>Only W has की श्र ले वा as a new Sútra. <sup>⁴</sup>ACW सुंदेरो. <sup>⁵</sup>CW दुवारित्रो.

### ॥ ऋच दितीयः परिच्छेदः॥

# ॥ त्रयुक्तस्यानादी ॥ १॥

त्रिधकारो ऽयं। दत उत्तरं यदच्यामस्तदयुक्तस्य यंजनस्यानादी वर्तमानस्य कार्यं भवतीत्येवं वेदितयं। वच्यति कादीनां लोपः॥ मउडं॥ त्रयुक्तस्येति किं। त्र्रंग्यो। त्रक्को॥ त्रनादाविति किं। कमलं॥ त्रयुक्तस्येति। त्रा परिच्छेदममाप्तेः॥ त्रनादावितिच। त्रा जकौरवि-धानात्॥

### ॥ कगचजतदपयवां प्रायो लोपः॥ २॥

कादीनां नवानां वर्णानामयुक्तानामनादी वर्तमानानां प्रायो वा-इल्येन लोपो भवति॥ कस्य तावत्। मजलो। एउँ लं॥ गस्य। मात्ररो। एत्ररं॥ चस्य। वत्रणं। सूर्द्र॥ जस्य। गत्रो। रत्रदं॥ तस्य। कत्रं। वित्राणं॥ दस्य। गत्रा। मत्रो॥ पस्य। कर्द्र। विजलं। सुजरिसो॥ सुपुरुषं दति यद्यपि उत्तरपदस्य पुरुषग्रब्दस्यादिस्तथापि लोपो भवतीत्यनेन ज्ञापयित वृत्तिकारः यथा उत्तरपदादिरनादिरेवेति॥ यस्य। वाज्या। एत्रणं॥ वस्य। जीत्रं। दिश्रहो॥ मुकुल। नकुल। सागर। नगर। वचन। सूची। गज। रजत। क्षत। वितान। गदा। मद। कपि। विपुल। सुपुरुष। वायुना। नयन। जीव। दिवस॥

प्रायोगहणाद्यत्र श्रुतिसुखमिस्ति तत्र न भवत्येव ॥ सुकुसुमं। पित्र-गमणं। सर्चावं। त्रवर्जनं। त्रतुलं। त्रादरो। त्रपारो। त्रजसो।

<sup>&</sup>lt;sup>1</sup>A म्रंके (altered from its old reading); W म्रक्को. <sup>2</sup>AC म्रोकार्विधानात्; D म्राक-; Cf. S. 31. <sup>3</sup>W णडलो. <sup>4</sup>AC पुरिम. <sup>5</sup>BDW काम्रो=काय. <sup>6</sup>For जीम्रं see iv., 5; DW जीम्रो. <sup>7</sup>B मचरं; D मचमरं. <sup>8</sup>BW

सवद्धमाणं॥ सुकुसुम। प्रियगमन। सचाप। त्रपजल। त्रतुल। त्रादर। त्रपार। त्रयग्रस्। सबद्धमान॥

त्रयुक्तखेळोव॥ सक्को। मंग्गो॥ एक । मार्ग॥ त्रनादाविळोव॥ कालो। गंधो॥ काल। गंध॥

॥ यमुनायां मख ॥ ३ ॥

यमुनाग्रब्दे मकारख लोपो भवति ॥ जउणा॥

॥ स्फटिकनिकषचिकुरेषु कस्य है: ॥ ४ ॥

त्रनादाविति वर्त्तते। एषु कस्य इकारो भवति। लोपापवादः॥ फलिहो। णिहसो। चिक्तरो॥

॥ शीकरे भः ॥ ५ ॥

शीकरशब्दे ककारस्य भकारो भवति॥ सीभरो॥

॥ चंद्रिकायां मः ॥ ६॥

चंद्रिकाशब्दे ककारस्य मकारो भवति॥ चंदिमा ॥

॥ ऋलादिषु तो दः॥ ७॥

ऋतु द्रत्येवमादिषु तकारस्य दकारो भवति॥ उदू। रत्रदं। श्रात्रदो। णिब्बुदी। श्राउंदी। संवुदी। सुद्दी। श्राद्दी। हदो। संजदो। विंउदं। संजादो। संपंदि। पिडवंदी॥ ऋतु। रजत। श्रागत।

(and A originally) अवजलं D अप-. <sup>1</sup> Altered to सवह्नवाणं in A, D has सुवसणं. <sup>2</sup> DW add several more examples not in ABC, e.g., अचा, etc. <sup>3</sup> A -निकश्-; DW give the Sútra स्फटिकनिकषविकल-विकटिचकुरेषु कस्य ह: and add in the Comm. the Prákrit forms विहलो । विहलो । (D विहरो). <sup>4</sup> B omits आउटी । आदटी । संजादो । <sup>5</sup> B विवृदं. <sup>6</sup> A संपदी. <sup>7</sup> AC पदिवन्ती; DW पडिवही; E पडिवही B omits it; this ex. cannot properly belong to this Sútra,

निर्दित। त्रादित। संदित। सुक्तति। त्राक्तति। इत। संयत। विदृत। संयात। संप्रति। प्रतिपत्ति॥

॥ प्रतिसर्वेतसपताकासु डः ॥ ८॥

एषु ग्रब्देषु तकारस्य डकारो भवति । लोपापवादः॥ पडिसरो। वेडिसो । पडात्रा॥

॥ वसतिभरतयोई: ॥ ८ ॥

वसतिभरतशब्दयोस्तकारस हकारो भवति॥ वसही। भरहो॥

॥ गर्भिते एः ॥ १०॥

गर्भितग्रब्दे तकारस्य एकारो भवति ॥ गैश्विणं॥

॥ ऐरावतेच ॥ ११ ॥

ऐरावतशब्दे तकारस्य एकारो भवति॥ एरावणो॥

॥ प्रदीप्तकदंबदोहदेषु दो लः॥ १२॥

एषु ग्रव्देषु दकारस्य लकारो भवति॥ पलिन्तं। कलंवो। दोईलो॥

॥ गद्गदे रः॥ १३॥

गद्गदशब्दे दकारस्य रेफादेशो भवति॥ गरगरो॥

॥ संखायांच॥ १४॥

मंख्यावाचिनि ग्रब्दे यो दकारसस्य रेफादेशो भवति॥ एत्रारह।

yet it seems to be confirmed by the Sanksh. Sára, rule 71. ¹W reads प्रतिमाप्रतियप्रतिवेषवेतस्पताकासुड: ³BD गिभाणी. ³A omits दो. ⁴AE दोहलो; W -लं; BD णोहलो; B then adds त्रनादावित्यनुष्टत्तेः दोहद दत्यचाद्यदकारस्य न लकारः किंतु दोहदेन वच्यमाणेन एकारः। णोहल त्रम्यणणो किं दत्युदाहरणं(?)।; Cf. S. 40, and S. 38, note; the Sanksh. Sára has a rule (92) णो लांगलादेः। णोहलं; see Lass. Inst., p. 197. ⁵A -रहं; W -हो.

वारह। तेरह॥ एकादश। दादश। त्रयोदश॥ त्रयुक्तस्वेत्येव चेउद्द॥॥ पो वः॥ १५॥

पकारखायुक्तखानादिवर्तिनो वकारादेशो भवति॥ मावो। मव-हो। उलवो। उवसम्मो॥ श्राप। श्रपथ। उलप्। उपमर्ग॥ प्रायो-यहणाद्यत्र लोपो न भवति तत्रायं विधिः॥

॥ त्रापीडे मः॥ १६॥

त्रापीडग्रब्दे पकारस्य मकारो भवति ॥ त्रामेलो ॥

॥ उत्तरीयानीययो की वा॥ १०॥

उत्तरीयग्रब्दे त्रनोयप्रत्ययांतेच यख को भवति वा ॥ उत्तरी त्रं। उत्तरिक्तं। रमणीत्रं। रमणिक्तं। भरणीत्रं। भरणिक्तं॥

॥ कायायां हः ॥ १८॥

कायाग्रब्दे यकार्ख हकारो भवति॥ काहा॥

॥ कबंधे की मः॥ १८॥

कबंधग्रब्दे बकारस्य मकारो भवति॥ कमंधो॥

॥ टो डः॥ २०॥

टखानादिवर्तिनो डकारो भवति॥ णडो। विडवो॥

॥ मटा मकंटकैट भेषु हैं: ॥ २१॥

एतेषु टकार्स्य ढकारो भवति॥ मढा। सत्रढो। केढवो॥

।। म्फटिके लः॥ २२॥

स्फटिक ग्रन्दे टकारस्य लकारो भवति॥ फलिहो॥

¹ Added from BDW. ² A om. ³ W ग्रामोलो. ⁴ A जो; BC ज्ञो;
DE यस्य ज्ञो; W यस्य जो. ⁵ ACW जो; BD ज्ञो. ⁶ A reads iyam
in all the examples; W expressly adds pakshe yalopah. ⁶ BD उत्तरोज्ञं. ⁶ A -सकट-. ⁶ BEW (and probably AD, but these are not so

#### ॥ उस्य च॥ २३॥

डकारस्यायुक्तस्यानादिभ्रतस्य लकारो भवति ॥ दालिमं। तर्लात्रं। वलही ॥ प्राय दत्येवं ॥ दाडिमं। वैडिमं। णिविडो ॥

#### ॥ ठो ढं: ॥ २४ ॥

ठकारस्यायुक्तस्यानादिभ्रतस्य ढकारो भवति ॥ मंढं। जढरं। कढोरं॥

॥ त्रंको छे सः॥ २५॥

त्रंकोठग्रब्दे ठकारस्य सकारो भवति॥ त्रंकोसो॥

॥ फो भः॥ २६॥

प्रकारसायुक्तस्यानादिस्तरस्य भकारो भवति ॥ मिभा । मेभालि-त्रा । सभरी । सभलं ॥

### ॥ खघयधभां हः॥ २०॥

खादोनां पंचानामयुक्तानामनादिवर्तिनां हकारो भवति॥ खस्य तावत्॥ मुहं। मेहला॥ घस्य॥ मेहो। जहंणो॥ घस्य॥ गाहा। मवहो॥धस्य॥ राहा। वहिरो॥ भस्य॥ महा। रामहो॥ प्रायद्येव॥ पर्वलो। पलंघणो। ऋधीरो। ऋधणो। उवलद्धभावो॥

मुख। मेखला। मेघ। जघन। गाथा। ग्रपथ। राधा। बधिर। सभा। रासभ। प्रखल। प्रलंघन। ऋधीर। ऋधन। उपलब्धभाव॥

clear) **ਫ**: and similarly in the ex.: E has in Sút. **टो ढ**:; the Sanksh. Sára has **ढ**; see Lass. Inst., p. 209. <sup>1</sup>BDW and probably A **तलाग्रं**. <sup>2</sup>A om. <sup>3</sup>WDE have the **ढ** throughout; the other MSS. vary between **ढ** and **ट**; Cf. Lass. Inst., p. 209. <sup>4</sup>BW **मढो**; BDW add **मढा = गढ**. <sup>5</sup>W **ग्रहोढ**. <sup>6</sup>ACDE **जहणो**; BW - **णं**. <sup>7</sup>Obscure in AB, but plain in DE. <sup>8</sup>Plain in CDE; DE add the Sans. interpr.; W has several different examples.

॥ प्रथमिष्रिचित्तनिषधेषु ढैः ॥ २८॥

एतेषु थधयोर्ढकारो भवति ॥ पढमो । सिढिलो । णिमढो ॥

॥ कैटभे वः ॥ २८॥

कैटभग्रब्दे भकारस्य वकारो भवति॥ केढंवो॥

॥ इरिद्रादींनां रो लः॥ ३०॥

हरिद्रा दं त्येवमादीनां रेफस्य लकारो भवति॥ हलँ द्दा। चलणो।
मुहलो। जिहि हिलो। सोमालो। कलुणं। त्रंगुली। दंगालो। चि-लादो। फिलिहा। फिलिहो॥ हरिद्रा। चरण। मुखर। युधिष्ठिर। सुकुमार। करूण। त्रंगुरी। त्रंगार। किरात। परिखा। परिघ। दत्येवमादयः॥

॥ त्रादेशों जः॥ ३१॥

अनादेरिति निवृत्तं॥ आदिस्तिस्य यकारस्य जकारो भवति॥ जैट्टी। जमो। जक्को॥ यष्टि। यग्रस्। यच॥

॥ यद्यां लः ॥ ३२ ॥

यष्टिग्रब्दे यकारस्य लकारो भवति॥ लट्टी॥

॥ किराते चै: ॥ ३३ ॥

किरातग्रब्दे त्रादेर्वर्णस्य चकारो भवति ॥ चिँलादो ॥

<sup>&</sup>quot;WE have **g** plainly throughout, and so mostly A; but the other MSS. confuse it with **g**, D has **g** twice; Cf. Lass. Inst., p. 209, and Sanksh. Sára, S. 60. W 南之前. A 天间底下, but the *i* is a later insertion, and contradicts i., 13, and the other MSS. A 石间下下; W 南一. D 中国可谓 and adds the Sans. 中夏电影; Cf. Lass., Inst., p. 100; W om. BC 司; W 司; D 司; A not plain. The 司 is plain in BCD; W has 司.

॥ कुड़ने खः॥ ३४॥

कु जग्रव्दे त्रादेर्वर्णस्य खकारो भवति॥ खुज्जो॥

॥ दोनादंडदग्रनेषु डः॥ ३५॥

एषु त्रादेर्वर्णस्य डकारो भवति ॥ डोला । डंडो । डमणो ॥

॥ पंत्रवपरिचपरिखासु फः ॥ ३६॥

एतेम्बादेर्वर्णस्य फकारो भवति॥ फरुसो। फलिहो। फलिहा॥ ॥ पनमे ऽपिँ॥ ३०॥

पनमग्रब्दे ऽपि पकारस्य फकारो भवति ॥ फणसो ॥

॥ विसिन्यां भः ॥ ३८ ॥

विमिनी शब्दे त्रादेर्वर्णस्य भकारो भवति ॥ भिमिणी ॥ स्त्रीलिंग-निर्देशादि ह न भवति ॥ विक्षं ॥

॥ मनाचे वः ॥ ३८ ॥

मनाथण्डे त्रादेर्वर्णस्य वकारो भवति॥ वसहो॥

॥ लाइले णः॥ ४०॥

लाहलग्रब्दे त्रादेर्वर्णस्य एकारो भवति ॥ एगईलो ॥

॥ षट्यावकसप्तपर्णानां कः ॥ ४१॥

एतेषामादेर्वर्णस्य क्कारो भवति ॥ कट्टी । कमुद्दो । क्वावत्रो । क्तावत्रो । क्तावसो ॥ वष्टी । षण्मुख । शावक । सप्तपर्ण ॥

¹A डोलो. ²W पुरुष-. ³DE om. Sútra 37 and Comm. ⁴After Sútra 38, W gives a Sútra, found also in Hema-ch., (cf. Sútra 40) लाइललांगललांगूलेषु वा ए: with ex. एाइलो। लाइलो। एांगलो। एांगलो। एंगुलं। लंगुलं। ⁵ABC लाइले; DE लोइले; W लाइने (in Comm. लाइान). ⁴ABC एाइलो; DE एिइलो; W एाइ-एो; Cf. Lass. Inst., p. 197, and notes to S. 12 and S. 38, supra.

॥ नो णः सर्वच ॥ ४२ ॥

त्रादेरिति निवृत्तं । सर्वत्र नकारस्य एकारो भवति ॥ एई । कणत्रं । वत्रएं । माणुसो ॥

॥ प्राचीः सः ॥ ४३ ॥

सर्वत्र शकार्षकार्योः सकारो भवति ॥ शस्य ॥ मँदो । णिसा । त्रंकुंसो ॥ षस्य ॥ भंढो । वसहो । कसात्रं ॥

॥ दगादिषु इः॥ ४४॥

दश द्रत्येवमादिषु श्रकारस्य हकारो भवति॥ दर्षं। एत्रारह। वारह। तेरह॥

॥ मंज्ञायां वा ॥ ४५ ॥

संज्ञायां गम्यमानायां वा दश्रशब्दे शस्य हलं भवति ॥ दहमुहो दसमुहो। दहवलो दसवलो। दहरहो दसरहो॥

॥ दिवसे मखा। ४६॥

दिवसग्रब्दे सकारस्य हकारो भवति॥ दिश्रहो॥

॥ सुषायां एई: ॥ ४० ॥

सुषाश्रब्दे षकारस्य एहकारो भवति॥ सोएहा॥

॥ इति वर्र् चिक्तते प्राक्ततप्रकाशे त्रयुक्तवर्णविधिनाम दितीयः परिच्छेदः॥

¹Wonly नो ण:. ²Altered in A to माणंभिणी; BDW add अयुक्तस्थेति किं। कन्दरा। अन्तरं. ³A सदो. ⁴A अंसो. ⁵W संढो; the other MSS. are indistinct between -ढो and -ठो; Cf. ii., 24. ˚W दहो etc. ¹DW add वा. ˚DW add दिश्रमो; Cf. Lass. Inst., p. 219. ˚W न्ह. ¹DD add a reference to i., 20.

### ॥ ऋथ हतीयः परिच्छेदः॥

# ॥ उपरिलोपः कगडतदपषमां ॥ १॥

कादीनामष्टानां युक्तस्वोपरिष्ठितानां लोपो भवति॥ कस्य तावत्॥ भत्तं। सित्यत्रो॥ गस्य। मुद्धो। सिणिद्धो॥ उस्य। खग्गो। मंज्जो॥ तस्य। उप्पलं। उप्पात्रो॥ दस्य। मुग्गा। मुग्गरो॥ पस्य। सुन्तो। पज्जैत्तो॥ षस्य। गोद्धी। णिद्धुरो॥ सस्य। खलित्रं। णेहो॥ भक्त। सिक्थक। मुग्ध। स्विग्ध। खद्ग । षड्ज। उत्पल। उत्पात। मुद्ग। मुद्गर। सुत्र। सुत्र। सुत्र। पुत्र। सुत्र। पुत्र। पुत्र। सुत्र। सुत्र। सुत्र। पुत्र। सुत्र। सु

#### ॥ ऋघो मनयो ॥ २॥

मकारनकारयकाराणां युक्तस्याधः स्थितानां लोपो भवति॥ मस्य। सोस्तां। रस्ती। जुग्गं। वंग्गी॥ नस्य॥ णग्गो॥ यस्य॥ सोस्तो। जोग्गो॥

#### ॥ सर्वत्र लवरो ॥ ३॥

लकारवकाररेफाणां युक्तस्वोपर्यधःस्थितानां लोपो भवति ॥ लस्य ॥ उक्का । वक्कलं । विक्कवो ॥ वस्य ॥ लोद्धित्रो । पिँक्कं ॥ रस्य ॥ त्रको । सक्को ॥ उल्का । वल्कल । विक्कव । लुक्थक । पक्क । त्रक्र ॥

#### ॥ इरे पो वा॥ ४॥

द्रशब्दे रेफख वा लोपो भवति॥ दोहो। द्रोहो॥ चंदो। चंद्रो॥ सद्दो। सद्रो॥

¹ Added from BDW. ² Altered in A to -तं. Added from BDW. ¹ So in all the MSS. ⁵ W मोस्मो (wanting in BD) which it explains by मोस. ⁴ A वारगी (wanting in BDW). ¹ A originally लोडूवो, like B; W लुड्स् ह्यो; Cf. i., 20. ³ BD add महो= शब्द.

# ॥ मर्वज्ञतुखेषु जः ॥ ५॥

मर्वज्ञत्खेषु अकार्ख लोपो भवति॥ सब्बज्जो। दंगित्रं ज्जो॥ जा-नातर्थान्येवंरूपाणि तत्र अलोपं:॥

॥ सम्यसमानयोरादेः॥६॥

सम्भूसमानयोरादेर्वर्णस्य लोपो भवति॥ मैसू। मसाणं॥

॥ मधाक्रे इस्य॥ ०॥

मधाक्र शब्दे हकार ख लोपो भवति॥ मंज्यासो॥

॥ क्रह्मेषु नलमां खितिरुर्द्ध ॥ ८॥

क्र ह्म द्रायेतेष्वधः स्थितानां नकार् लकार्मकाराणां स्थिति-रूर्द्धमुपरिष्टाद्भवति ॥ क्रस्य । पुष्टणहो । त्रवरण्हो ॥ ह्नस्य । कल्हारं । त्रल्हादो ॥ ह्नस्य । वन्हणो ॥

### ॥ युक्तस्य ॥ ६ ॥

अधिकारो ऽयं। त्रा परिच्छेदममाप्तेर्यदित ऊर्द्धमनुक्रमियामो युक्तस्येत्येवं वेदितव्यं॥ वच्यति। त्रस्थिनि त्रद्धी॥ युक्तग्रहणं हलो ऽन्यंस्य मा सृत्॥

॥ ष्टख उः॥ १०॥

ष्ट दत्येतस्य युक्तस्य ठकारो भवति॥ लट्टी। दिट्टी॥

॥ ऋस्थिनि॥ १२॥

ऋस्यिग्रब्दे युक्तस्य ठकारो भवति॥ ऋही॥

This Sútra corrupt in AB (and in A the Comm. as well); CW ज:;
DE ज्ञस्य; BDEW agree in the Comm. and ex. W adds मणोज्जो.
W त्रयं जोप: BDW मस्य; A मस्य. E has w and so originally A; this is required by S. 50; Cf. Boehtl. Sakunt., note p. 175; BW w; D. n.l. Sútras 9, 10 and 11 are confused by Lassen.

#### ॥ स्तस्य यः॥ १२॥

स्तग्रब्दस्य थकारो भवति। उपरिलोपापवादः॥ हत्यो। समत्यो। युई । थवत्रो। कोत्युहो॥ हस्त। समस्त। स्तृति। स्तृवक। कीस्तुभ॥

॥ नं स्तंबे ॥ १३ ॥

स्तंबग्रब्दे स्तकारस्य थकारो न भवति॥ तंवो॥

॥ संभे खः ॥ २४॥

संभग्रब्दे स्तकार्ख खकारो भवति॥ खंभो॥

॥ खाणावहरे॥ १५॥

खाणुग्रब्दे युक्तस्य खकारो भवति। ऋहरे। हराभिधेये न भवति॥ खाणू॥ ऋहर दति किं॥ घाणू। हरो॥

॥ स्कोटके ॥ १६॥

स्कोटकग्रब्दे युक्तस्य खकारो भवति॥ खोडन्त्रो॥॥ र्थग्रस्थाभिमन्युषु जः॥१०॥

र्य द्रत्यस्य ग्रय्याभिमन्युग्रब्दयोश्च युक्तस्य जकारो भवति॥ कंज्जं। सेज्जा। त्रहिमंज्जू॥

इन्से. ¹So BDW; A's युरही is corrupt; see Lass. Inst., p. 103. ²This Sútra with its Comm. is variously written: AC (and probably B originally) as above; DE (and B now) त: स्तंदे, with a corresponding Comm. but the same ex.; W confuses Sútras 13, 14.; the text of AC is the simplest, the स being elided by iii., 1. ³So DE, and B has been altered to this; ACW read the Sút., कार्यप्रयाभिमन्युषु जः, and the Comm. एतेषु शब्देषु युक्तस्य, etc. The Sanksh. Sára follows DE in its two rules 115, 134, the latter being र्यस्य जो। कर्जः ⁴A कार्जः ⁵So MSS.; Cf. Lass. Inst., App., p. 53; D adds a reference

### ॥ त्वर्यधेर्यमीद्या खर्यपयंतेषु रः॥ १८॥

एतेषु ग्रब्देषु र्यस्य रेफो भवति ॥ त्वरं । धीरं । सुंदेरं । श्रच्छेरं । पेरंतं ॥

॥ सूर्ये वा ॥ १८ ॥

सूर्यग्रब्दे र्यकारस्य रेफादेगो भवति वा ॥ सूरो। सुज्जो॥

॥ चीर्यसमेषु रित्रं॥ २०॥

चौर्यसमेषु ग्रब्देषु र्यस्य रित्रं दत्यादेशो भवति ॥ चोरित्रं । सो-रित्रं । वीरिंत्रं ॥ चौर्य । ग्रौर्य । वीर्य ॥ समग्रहणादाक्रतिगणो ऽयं ॥

॥ पर्यस्तपर्याणसी कुमार्थेषु लंः ॥ २१ ॥

एष् शब्देषु र्यस्य लकारो भवति ॥ पन्नत्यं । पन्नाणं । सोत्रमन्नं ॥

॥ र्मख डः ॥ ९२ ॥

र्त द्रत्येतस्य टकारो भवति॥ केवष्टत्रो। णष्टत्रो। णष्टद्र॥

॥ पत्तने ॥ २३ ॥

पत्तनग्रब्दे युक्तस्य टकारो भवति॥ पष्टणं॥

॥ न धूर्तादिषु ॥ २४ ॥

धूर्त द्रत्येवमादिषु र्त द्रत्येतस्य टकारो न भवति॥धुन्तो। किन्ती। वत्तमाणं। वत्ता। त्रावन्तो। संवत्तत्रो। णिवन्तत्रो। वित्तत्रा। त्र्यंनो। कत्तरी। मुन्ती॥धूर्त। कीर्ति। वर्तमान। वार्न्ता। त्रावर्त। संवर्तक। निवर्तक। वर्तिका। त्रार्त। कर्तरी। मूर्न्ति॥

॥ गर्तेडः ॥ २५ ॥

to iii., 50. ¹So MSS.; Cf. i., 5. ²D adds वाग्रहणात पूर्वर्यप्रधादि-सूत्रमान्येन जकार: स्थात (added in B in margin). ³BD वि-रिग्नं. ⁴A ह्व:; for the doubling in the ex., cf. iii., 50, as in all such cases. ⁵BW om.; D वट्टद = वर्तते. ⁶AW ग्रान्तो.

गर्तशब्दे र्तस्य डकारो भवति॥ गड्डो॥

# ॥ गर्दभमं मर्दवितर्दिविक्दिषु र्दस्य ॥ २६ ॥

एतेषु दंख डो भवति॥ गडुहो। संमंडो। विश्रडी। विकडी॥

### ॥ त्यथयां चक्रजाः॥ २०॥

त्यथ्यद्य दत्येतेषां चक्रज दत्येते यथामंख्यं भवंति ॥ त्यस्य ॥ णिंचं।
पैचच्कं ॥ थ्यस्य ॥ रच्का। मिच्का। पच्कं ॥ द्यस्य ॥ विज्ञा। वेर्ज्ञं॥
नित्य। प्रत्युच। रथ्या। मिथ्या। पथ्य। विद्या। वेद्य॥

### ॥ धंद्योर्झः ॥ २८॥

थ ह्य दत्येतयोर्झकारो भवति ॥ थयस्य ॥ मैन्झं । त्रन्झात्रो॥ ह्यस्य ॥ वन्झत्रो । गुन्झत्रो ॥ मध्य । त्रध्याय । वाह्यक । गुह्यक ॥

#### ॥ ष्वस्कर्चां खः॥ ९८॥

ष्वस्व चां खकारो भवति ॥ ष्वस्य ॥ मुंक्बं। पोक्बरो ॥ स्वस्य ॥ खंदो। खंघो ॥ चस्य ॥ खदो । जक्वो ॥

### ॥ चच्चादिषु छः॥ २०॥

त्रचि द्रत्येवमादिषु चकारस्य क्कारो भवति ॥ त्रच्छी। लच्छी। कुसो। कीरं। कुँद्धो। उच्छित्तो। सिर्च्छं। उच्छू। उच्छा। क्रारं। रिच्छो। मिच्छित्रा। कुत्रं। कुरं। केत्तं। वच्छो। दच्छो। कुच्छी॥

त्रिव। लच्मी। चुण। चीर। चुध्य। उत्यिप्त। सदृ च। दचु। उचन्। चार। च्यच। मचिका। चुत। चुर। चेच। वचम्। दच। कुचि। द्रियोवमादयः॥

<sup>&</sup>lt;sup>1</sup> W adds विसर्. <sup>2</sup> W adds विसङ्घो. <sup>3</sup> A चक्जा:; see note S. 21.
<sup>4</sup> BDW सचं. <sup>5</sup> DE पचक्वं; AC seem to read पच्चं; BW omit it;
Qy. पचच्चं? see Sútra 30. <sup>6</sup> A विज्ञं (?) <sup>7</sup> The स्म in A is only a rudely formed द्म. <sup>8</sup> BD add संद्मा = संध्या. <sup>9</sup> W सोक्वं = गुष्कः
<sup>10</sup> So BDW, with Sans. नुद्ध; A is not quite clear. <sup>11</sup> AW वन्; B हन्न.

### ॥ चमारुचचणेषु वा ॥ ३१॥

एतेषु चकारस्य क्रकारो भवति वा ॥ क्रमा। खमा ॥ वक्रो। स्क्वो॥ क्रणं। खणं ॥ वच्च प्रब्दे च्यकारस्याकारे क्रते चणग्रब्दे चोत्सवाभिधा-यिनि क्रविमिय्यते ॥

# ॥ ग्रपचाविसायेषु न्हः ॥ ३२ ॥

य दत्येतस्य पद्मविस्मयग्रब्दयोश्च युक्तस्य म्हकारो भवति ॥ यस्य ॥ गिन्हो । उन्हा । पन्हो । विन्हत्रो ॥ ग्रीय । उग्नन् । पद्मन् । विस्मय ॥

### ॥ इसंष्णच्याभां पहः ॥ ३३॥

क्रादीनां एह द्रत्ययमादेशो भवति ॥ क्रस्य । वएही । जएक्रं ॥ स्स्य ॥ एहाएं। पएक्रदं ॥ प्यास्य ॥ विएक्र । कएहो ॥ च्यास्य ॥ मएहं। विष्णु। विर्हा ॥ त्रस्य ॥ पएहो । मिएहो ॥ विक्र । जक्रु । स्नान । प्रसुत । विष्णु। कृष्ण । स्रच्या । तीच्या । प्रस्न । श्रिष्ठ ॥

#### ॥ चिक्ने न्थः ॥ ३४॥

चिक्न शब्दे युक्तस्य न्ध दत्ययमादेशो भवति॥ चिंन्धं॥

#### ॥ षख फः ॥ ३५॥

ष दत्येतस्य फ दत्ययमादेशो भवति ॥ पुष्फं। सप्फं। णिष्फात्रो ॥ पुष्प। श्रष्म। निर्षाय ॥

# ॥ सास्य मर्वत्र स्थितस्य ॥ ३६॥

DE ald क्यों here; Wadds चुरे ऽपि देति केचित्। छुरो। खुरो।
BDW स्त; A स्त wrongly; AW transpose स्ता and आ in the Sútra,
but A agrees with BD in the order of the examples. BD जएह;
A जाही; W जाहर्ट्र. Lass. om. A has a marginal addition चिएहो
ऽपि; C चिहापि. DW णिफाओ; ABC णिफ्ओ. So D; W has निधाव.

स्य द्रत्येतस्य सर्वत्र स्थितस्य फ द्रत्ययमादेशो भवति॥ फंसो। फंदणं॥ स्पर्भ। स्पंदन॥

#### ॥ सिच॥ ३७॥

स्पस्य कचित् सि दत्ययमादेशो भवति॥ पाडिं सिद्धी॥ प्रतिस्पर्द्धिन्॥॥ वाषो ऽश्रुणि हः॥ ३८॥

वाष्य शब्दे ष दत्येतस्य हकारो भवति अश्रुणि वाच्ये ॥ वाहो ॥ अश्रुणि किं ॥ वफ्को ॥ वाष्य उन्नन्॥

### ॥ कार्षापणे॥ ३८॥

कार्षापणग्रब्दे युक्तस्य इकारो भवति ॥ कार्रावणो ॥

#### ॥ खत्ममां कः॥ ४०॥

एतेषां क्कारो भवति॥ श्रस्य। पिक्सिं। श्रक्केरं॥ त्सस्य। वक्को। वक्करो॥ पास्य। लिक्का। जुगुक्का॥ पश्चिम। श्राश्चर्य। वत्स। वत्सर। लिपा। जुगुपा॥

### ॥ वृश्विके ञ्रहः ॥ ४१॥

विश्वनग्रब्दे श्वनारस उक् द्रत्ययमादेशो भवति॥ विञ्कुत्रो॥

### ॥ नोत्सुकोत्सवयोः ॥ ४२॥

उत्सुक उत्सव इत्येतयोः त्म इत्येतस्य क्कारो न भवति॥ श्वत-प्तां क इति प्राप्ते प्रतिषिध्यते॥ उस्मुश्चो। उस्मुवो॥

DE फ्सो; W फ्सो; BC corrupt. ABC om. W पिडिसिट्टा.
ABC om.; W-स्पर्धा; Cf. i., 2. AC कहावणो. BD add उच्चरा = अप्रा. So BD; A originally had of but has been altered to to 五夜; W has च्र ; the same holds of the Prákrit ex. in Comm.
A 对识对; B उस्यो; C उस्वो; D उस्यो; E उस्यो; W उत्ययो; BCD उस्वो (C ड-); E उस्यवो; W उत्ययो;

॥ ना मः॥ ४३॥

ना द्रत्येतस्य म द्रत्ययमादेशो भवति। ऋधोलोपे प्राप्ते ॥ जमो। वमहो ॥ जना। मनाध ॥

॥ मैज्ञपंचाश्रत्यंचदशेषु णः॥ ४४॥

न ज दत्येतयोः पंचाग्रत् पंचदग्र ग्रब्दयोश्व युक्तस्य णकारो भवति ॥ नस्य ॥ पज्जुषो ॥ जस्य ॥ जसो । विषाणं ॥ पषाँमा । पर्षर् हो ॥ प्रयुद्ध । यज्ञ । विज्ञान । पंचाग्रत्। पंचदग्र ॥

ं॥ ताजवन्ते एटं: ॥ ४५ ॥

ताल दन्ते युक्तस्य एट द्रत्ययमादेशो भवति॥ तालवेए स्रं॥

॥ भिन्दिपाले एड: ॥ ४६॥

भिन्दिपालग्रब्दे युक्तस्य एड द्रत्ययमादेशो भवति॥ भिण्डिवालो॥

॥ विझले भंही वा ॥ ४०॥

विक्वलग्रब्दे युत्रस्य भकारहकारी भवतो वा ॥ वेब्यूं लो। विह्वली॥

॥ चात्मनि पः॥ ४८॥

त्रात्मग्रब्दे युक्तस्य पकारो भवति ॥ त्रप्णा ॥

in such uncertainty, E's reading has been followed, because it at once brings them under iii., 1; Cf. Sanksh. Sára, 138, 190. ¹Cf. iii., 2.² So CW and probably A (for Lassen's ऋ); DE read Sútra न्यायुम्बज्ञ-giving ex. in Comm., but न्य, खा are covered by iii., 2; B has been greatly altered. ³BD प्रधास (Doriginally-सा); AE -सा; W -सो. ⁴A प्रधा-. ⁵B ख:; ख:: ⁶So BD; C भचाही; A ज्ञही; W gives the Sútra विक्रले भो वा। adding to the Comm. ऋभावपचे सर्वच लवरा-मिति वकारे लुप्ते हकारो ऽविश्वष्टः ॥ विह्लो ॥ ²BCD वेब्रालो; W वि-; A विज्ञलो. ˚C ऋषा; A originally ऋषा but altered to ऋा-.

#### ॥ कासा॥ ४८॥

का द्रत्येतस्य पकारो भवति॥ रूप्यं। रूप्पिणी ॥ योगविभागो नित्योर्थः॥

### ॥ ग्रेषादेग्योर्डिलमनादी ॥ ५०॥

युक्तस्य यो ग्रेषादेग्रभृतो तयोरनादी वर्तमानयोर्दिलं भवति॥ ग्रेषस्य तावत्॥ भुत्तं। मग्गो॥ त्रादेग्रस्य॥ लड्डी। दिट्डी। हत्यो॥ त्रनादाविति किं॥ खलित्रं। खभो। यवत्रो॥ भुक्त। मार्ग। यष्टि। दृष्टि। हस्त। स्वलित। संभ। स्वक॥

# ॥ वर्गेषु युजः पूर्वः ॥ ५१ ॥

युक्तस्य यो ग्रेषादेगावनादिभृतौ तयोर्दिलेऽपि विहिते ऋध ऊर्द्धेन यो वर्गेषु वर्णो दितीयश्चतुर्थो वा विहितस्तस्य पूर्वः प्रथमसृतीयो वा भवति॥ वर्गेषु युगास्य दितीयस्य प्रथमश्चतुर्थस्य हतीयो दिलेन वि-धीयते। ऋयुगायोः प्रथमहतीयपंचमक्षपयोः ग्रेषादेशयोस्त तावेव भवतः॥

ग्रेषस्य ॥ वक्वाणं। त्राघो। मुच्छा। णिज्झरो। लुद्धो। णिश्वरो॥ त्रादेशस्य ॥ दिद्धी। लद्धी। वच्छो। विष्फरिसो। णित्यारो। जक्वो। लच्छी। त्राद्धी। पुष्फं॥

व्याख्यान। त्रर्घ। मूर्का। निर्झर। नुस्थ। निर्भर। दृष्टि। यप्टि। वचः। विस्पर्भ। निस्तार। यच। लच्की। त्रस्थि। पुष्प॥

### ॥ नीडादिषु॥ ५२॥

¹ Cf. viii., 40; and Pánini, vi., 2, 59. ²AC वर्गेषु य: पूर्व: ³After भवति, AC have वर्गेषु युक्तस्य प्रथमहतीययोद्धिलेन विधीयते तच ता-वेव भवत:, and W seems equally confused: the remainder is therefore given from D, to which B has been altered: the examples are given as in BD, A being in several places illegible and confused.

नीड दत्येवमादिषु त्रनादौ वर्तमानस्य च दिलं भवति ॥ ऐडुं ॥ एत्रीडापीडेत्यादिना एलं ॥ सोत्तं। पेसं। वाहित्तं। उंज्यो। जस-त्रो। जोव्यणं ॥ नीड। स्रोत। प्रेमन्। व्याह्त। स्रेजु। जनक। योवंन॥

॥ त्रावताचयोर्वः ॥ ५३॥

श्राम ताम दत्येतयोर्दिलेन वकारो भवति॥ श्रंवं। तंवं॥॥ न रहोः॥ ५४॥

रेफहकारयोर्दिलं न भवति॥ धीरं। त्ररं। जीहा। वाहो॥ धैर्य। त्रर्य। जिक्वा। वाष्य॥

॥ त्राङो जस्य ॥ ५५॥

त्राङ उत्तरस्य ज्ञ दत्येतंस्यादेशस्य दिलं न भवति ॥ त्राणा। त्रा-णत्ती ॥ त्राज्ञा। त्राज्ञप्ति ॥ त्राङ दति किं ॥ ससा ॥ संज्ञा॥

[॥ न विंदुपरे ॥ ५६॥]

त्रनुखारपरे दिलं न भवति॥ संकंतो। संद्या॥ संकान्त। संध्या॥ समासे वा॥ ५०॥

'Cf. i., 19. 'AB -त्यं; D -तं; E -तं (DE add, with a similar variation, मुज्ञश्रीवाहितणिणिपिडमंस्नाव दित मेतो; Cf. Höfer Zeitsch., vol. ii., p. 514); W om.; Cf. Lass. Inst., p. 233. 'DE अञ्ज्ञा. 'So BCD plainly; Cf. Lass. Inst., App., p. 45. 'W adds यत्र ग्रेषादेशी नस्तः दिलंच दृश्यते म नीडगणे. 'A अवं तंब (originally अंबं तंबं); BCDE अव्यं (D orig. अंव्यं) तव्यं; W अव्यो तक्यं; Hema-ch. has ताम्रामे व्यः। अनयोः मंयुक्तस्य मयुक्तो वो भवति। तक्यं अव्यं; Cf. Lass., p. 246. 'BDE ज्ञादेशस्य. 'W एतस्य ए।देशस्य. 'AW मंसा; DE add विस्ती; BDEW add ज्ञादेशस्यित किं (W ज्ञस्ये-) अक्बित्तं. 'This Sútra is only found in BDEW; Hema-ch. has a Sutra, Na dirghánuswárát (i.e., parayoh śeshádeśayor dwitwam.) 'This ex. only in

समासे ग्रेषादेशयोवी दिलं भवति ॥ णद्रगामी । ण्रेगीमो ॥ कुसुमपत्ररो । कुसुमपत्ररो । देवत्युई । देवयुई । त्राणालक्वंभो । त्राणालखंभो ॥ नदीग्राम । कसुमप्रकर । देवस्तुति । त्रालानस्तंभ ॥

### ॥ मेवादिषु च॥ ५८॥

सेवा द्रत्येवमादिषु चानादौ वा दिलं भवति ॥ सेव्या सेवा । एकं एत्रं। एक्वो एको । देव्यं ददवं। त्रसिव्यं त्रसिवं। तेको कें तेलो त्रं। एकि चो एकि चो । तिएहको तिएहत्रो। कि चत्रारो कि पत्रारो। दिग्वं दीहं। रत्ती राई। दुक्वित्रो दुहित्रो। त्रस्सो त्रसो त्रसो । दस्सरो ईसरो। विस्सासो वोसासो। एक्सासो णीसासो। रस्सी रसी। मित्तो मित्रो। पुस्सो पुँसो ॥ सेवा। एक। नख। दैव। त्रित्रव। त्रेकोक्य। निहित। त्रष्णीक। कि णिकार। दीर्घ। रावि। दुः खित। त्रत्रव। ईत्रर। विश्वास। निश्वास। रिक्स। मित्र। पुर्थं॥

उभयत्र विभाषेयं मेवादीनामप्राप्ते दीर्घादीनां च प्राप्ते॥

॥ विप्रकर्षः ॥ ५८ ॥

अधिकारो ऽयं। त्रा परिच्छेदममाप्तेर्युक्तस्य विप्रकर्षो भवति॥

॥ क्रिष्टिसिष्टरतिकियागां क्रेंचु तत्त्वरवंत्पूर्वस्य ॥ ६०॥

क्तिष्टादिषु युक्तस्य विप्रकर्षो भवति । विप्रक्रष्टस्यच यः पूर्वो वर्णो निर्धस्तस्य तत्त्वरता भवति । तेनैव पूर्वेण स्वरेण पूर्वो वर्णः सार्थो

B; DE instead मंसो श्रेषस्य संस दित संसादेश: श्रेष: (?). ¹So D; AB णद्ग-; in the other words the MSS. clear up some doubtful letters of A; W has several errors here. ²BDE ते ज्ञोकं; W ते लोकं. ³B (not A) ते ज्ञोकं. ⁴ADEW -त्तो; B -तो. ⁵All the MSS. पुस्रो पुसो (W पूसो). ⁴AEW पुद्मा (cf. Lass. Inst., p. 261); BD seem to read पुर्ख which is better, as पुद्मा is neuter in iii., 35. <sup>7</sup>AW शाङ्गेषु. ³W here and elsewhere तत्स्वरूपवत्. ³D स्वर्रहित: ¹º A पूर्णन. ¹¹ W वर्णन,

भवति। इत्यर्थः ॥ किलिट्ठं। सिलिट्ठं। रत्रणं। किरित्रा। सारंगो॥

### ॥ कृष्णे वा ॥ ६१॥

कृष्णग्रब्दे युक्तस्व वा विप्रकर्षो भवति । पूर्वस्य च तत्स्वरता ॥ व्यवस्थितविभाषेयं । तेन वर्णे नित्यं विप्रकर्षः । विष्णौ तु न भवत्येव ॥ कस्रणो ॥ कंग्हो ॥

# ॥ इ: श्री द्वी की तक्का न्तक शक्का नंख शस्त्र र्या देवाई गई षु ॥ ६२ ॥

एषु युक्तस्य विप्रकर्षो भवति। पूर्वस्य दकारः तत्स्वरताच भवति॥ सिरी। हिरी। किंरीतो। किलंतो। किलंसो। मिर्लाणं। सिर्विणो। फिरिसो। हिरी। ऋरिहो। गरिहो॥ श्री। ह्री। क्रीत। क्कान्त। क्केग्र। स्वान। स्वप्न। स्पर्ग। हर्ष। श्रहं। गर्ह॥

### ॥ श्रं: च्यासाघयोः॥ ६३॥

च्या साघा दत्येतयोर्युक्तस्य विप्रकर्षो भवति । पूर्वस्य त्रकारसा-त्स्वरताच भवति ॥ खमा । सलाहा ॥

#### ॥ खेहे वा॥ ६४॥

स्नेहणब्दे युक्तस्य विप्रकर्षो वा भवति । पूर्वस्य च त्रकारस्तत्स्वरता च भवति ॥ सणेहो । णेहो ॥

# ॥ जः पदातन्वीसमेषु ॥ ६५ ॥

पद्मग्रब्दे तन्ती दत्येवंसमेषु च युक्तस्य विप्रकर्षो भवति । पूर्वस्य च उकारस्तत्स्वरता च भवति ॥ पर्अंमं । तणुई । लंक्डई ॥

which may account for the marginal addition in A, noticed by Lassen. Lassen om. W द्वान. A कीरीतो; BD किरीतो; W किरीत्रो. W मिणाणं. So DW (cf. i., 3); A मेविणो; B not clear. W त्रत्र. A om. So ABCW; DE पद्मं (but D not so originally); W adds क्वित् पेमं (Hema-ch. पोसं.) A om.

### ॥ ज्यायामीत् ॥ ६६ ॥

ज्याग्रब्दे युक्तस्य विप्रकर्षो भवति । पूर्वस्य च ईकारस्तत्स्वरता च॥ जीत्रा॥

# ॥ इति वरक्चिक्तते प्राक्ततप्रकाशे युक्तवर्णविधिनाम त्तीयः परिच्छेदः॥

D adds गहर्द ; W गुहर्द. DE add another Sútra here, which is only supplied in the margin of B, and is not found even in W; द्वे व ॥ दव शब्दे व दित सर्वच निपात्यते ॥ पाणव्य धणं ॥ प्राण दव धनं ॥ Cf. Lass. Inst., pp. 192, 370, where he quotes Sanksh. Sára, 385. The Sútra can have no place in this section.

### ॥ त्रय चतुर्यः परिच्छेदः॥

#### ॥ मंघावचामज्लोपविशेषा बज्जलं ॥ १॥

त्रतामिति प्रत्याहार्यहणं। त्रजिति च। संधी वर्तमानामचां स्थाने त्रज्यिशेषा लोपविशेषास्य बद्धलं भवंति॥

त्रजिशेषास्तावत्॥ जउणत्रडं जडणात्रडं। णंद्रमोत्तो णर्द्रमोत्तो। वद्धमुहं वह्ममुहं। कण्डरं कर्णं जरं। सिरोवेत्रणा सिरवेत्रणा। पीत्रापीत्रं पित्रापित्रं। सीत्रासीत्रं सित्रं। सवोमुत्रो संवोमुत्रो। सरोक्हं सर्क्हं॥

लोपविशेषाः ॥ राउलं रात्रउलं । तुहद्धं तुहत्रद्धं । महद्धं मह-त्रद्धं । वावडणं वात्रवडणं । कुंभारो कुंभत्रारो । पवणुद्धत्रं ॥

¹So AW (Cf. iii., 52); BD -तो in both; Qy. णद्सू-? ²ABकण्-.
³ABW have only पीत्रापीत्रं सीत्रासित्रं; DE have पित्रापीत्रं पित्रापित्रं सित्रासित्रं (D सीत्रासीत्रं सीत्रासित्रं); DEW give the Sans. पीतापीत सितासित. ¹So BDEW (only W सब्दो-); A सब्दो-मूलं सवोमुलं (the last ल confused); DE explain it by ज़िवास्त्त, W by सर्वीस्तः ⁵A om. both. ¹The MSS. are here very corrupt; तुइद्धं—त्रारो from BDEW (B तुइद्धं for the 1st, and om. the 3rd); DEW add Sans. तवाद्धं ममाद्धं पादपतनं कुंभकारः; B then adds सुवदं खरिद्दो सुवणिद्दो पवणुद्धत्रं; W adds तात्रकं तावकं। सुणिद्दा सृणिद्दा पवणुद्धत्रं पवणुद्धत्रं; A has instead after rúaulam, तुत्रद्धं सुवसं पीलद्धं णवरिद्धो सुवणिद्धो (supplied in marg.) पवणुद्धत्रं with no Sans. explanation.

संयोगपरे सर्वत्र पूर्वस्थाचो लोपः।

कित्यं कित्रव्यदेव बक्जलग्रहणात्। तेनान्यद्पि लार्चेणिक-कार्यं भवति।

॥ उदुम्बरे दोर्लोपः ॥ २॥

उदुम्बर शब्दे दु द्रत्येतस्य लोपो भवति॥ उंवरं॥

॥ कालायमे यख वा ॥ ३॥

कालायमग्रब्दे यस्य वा लोपो भवति ॥ कालासं कालात्रमं ॥

॥ भाजने जस्य॥ ४॥

भाजनग्रव्दे जकारस्य लोपो वा भवति ॥ भाणं भात्रणं ॥

॥ यावदादिषु वस्य ॥ ५॥

यावदित्येवमादिषु वकारस्य वा लोपो भवति ॥ जा जाव। ता ताव। पार्गत्रो पारावत्रो। त्रणुत्तंत त्रणुवैत्तंत। जीत्रं जीवित्रं। एत्रं एव्वं। एत्र एव्व। कुत्रलत्रं कुवलत्रं॥ यावत्। तावत्। पारावत। त्रनु-वर्तमान। जीवित। एवं। एव। कुवलय। दत्येवमादयः॥

॥ त्रन्यस्य इलः ॥ ६॥

वेति निर्देत्तं। ग्रब्दानां योऽन्यो हल्तस्य लोपो भवति॥ जमो।

¹ No MS. gives this as a new Sútra; W om. मर्वन and adds हृ स्वयु after लोप:, with several new examples, as णिसंतो णिसंतो मनो etc. ² DE मलाच-; W adds two new Sútras here, Samyogapúrvo hraswah and Dirghádishu vá. ³ W तस्य with a similar blunder in the Comm. ⁴ A पराम्रो. ⁵ B मणुतंत -वतंत; D मणुन्तणं मणुन्तणं (originally -नंतं); E मणुततं चततं; W om. ⁶ B जीई मं. ¹ D adds चक्काम्रो चक्कवाम्रो (Cf. Sanksh. Sára, S. 196) देउलं देवउलं. ⁵ So AC and probably originally D; BE मनुवर्तन. ⁰ AC om.

णेहं। सरो। कसो। जाव। ताव॥ यशस्। नभस्। सरस्। कर्मन्। यावत्। तावत्॥

॥ स्त्रियासात्॥ १॥

स्त्रियां वर्तमानस्थान्यहल त्राकारो भवति॥ सरित्रा। पिडवत्रा। वात्रा॥ सरित्। प्रतिपद्। वाच्॥

॥ रो रा ॥ य॥

स्त्रियामन्यस्य इलो रेफस्य रा द्रत्ययमादेशो भवति॥ धुरा। गिरा॥

॥ न विद्यति ॥ ८ ॥

विद्युच्छव्दे त्राकारो न भवति॥ विज्जू॥

॥ शरदो दः॥ १०॥

ग्रच्छब्दस्यान्यहलो दो भवति॥ सरदो॥

॥ दिकप्राष्ट्रषोः सः॥ ११॥

दिक्शब्दखान्यहलः प्राष्ट्रशब्दखापि सकारो भवति॥ दिसा। पाउसो॥

॥ मो विन्दुः॥ १२॥

त्रन्यस्य हलो मकारस्य विन्दुर्भवति ॥ त्रच्छं । वच्छं । भदं । त्रिगं। दंदुं। वणं। धणं॥

॥ ऋचि मर्थं ॥ १३॥

ऋचि परतो मों भवति वा ॥ फलमवहरद्र । फलं अवहरद्र ॥

¹So B; the others 順東 (Cf. S. 19). ²Lassen reads this Sútra in A as an ex. दोमा to S. 7. ³D दई explained by 程度(定理?); A वई; C a支; W a畴; B confuses this with the next Sútra. ⁴A adds ar in the margin. ⁵D मो विदुः; W has मकारस मकारो भवति

### ॥ नजोई चि॥ १४॥

नकारञकारयोर्हिल परतो विन्दुर्भवित मकारय्॥ नर्खे॥ त्रंसो त्रमो । कंसो कम्सो ॥ जस्य ॥ वंचणीत्रं वम्चणीत्रं । विंझो विंम्झो ॥

### ॥ वकादिषु॥ १४॥

वक्रादिषु ग्रब्देषु विन्दुरागमो भवति ॥ वंकं। तंमं। इंसो। श्रंसू। मंसू। गुंठी। मंथं। मणंभिणी। दंसणं। फंसो।वणो। पिडंसुँदं। असी। श्रेंसो। श्रेंहिमुंको ॥ वक्र। त्यस्र। इस्व। श्रश्रु। ग्राश्रु। ग्रिष्ट। मंस्त। मनस्विनी। दर्गन। स्वर्ण। वर्ण। प्रतिश्रुत। श्रश्रु। श्रिभुक्त। द्यादयः॥

# ॥ मांसादिषु वा॥ २६॥

मांसादिषु शब्देषु वा विन्दुः प्रयोक्तयः॥ मंसं मासं। कहं कह।
णूणं णूण। तिहं तेहि। त्रसं त्रैसु॥ तदयमपिठतो मांसादिर्गणः। यत्र
किच्हत्तभङ्गभयात् त्याच्यमानः क्रियमाण्य विंदुर्भवित स मांसादिषु द्रष्टयः॥

# ॥ यथि तत्रगीतः॥ १०॥

चकारादिंदुरिषः <sup>1</sup> MSS. om. <sup>2</sup> W has for these, ग्रंघो ग्रम्घो। कंघो कम्घोः <sup>3</sup> A विम्जो विजुत्रो; B विम्जन्रो विन्म् जन्रो; D विम् झो विज्ने निन्ने (a.lding Sans. ग्रन्स कन्स वञ्चनीय विन्ध्य); E विम्नो विज्ने ने अवि (a.lding Sans. ग्रन्स कन्स वञ्चनीय विन्ध्य); E विम्नो विज्ने ने अवि (क्ष्में क्ष्में क्षिणें क्ष्में क्ष्मे

यय परतो विन्दुस्तद्दगांतो वा भवति ॥ सङ्घा। सङ्घो। त्रङ्को। त्रङ्को। सङ्घरदा। मण्डो। सन्तरदा मण्डेती॥ यथीति किं। अंसे॥ वाधिकारात्। पंकं। विंदूं। संका। संखो॥

# ॥ नमांतप्राष्ट्शरदः पुंसि ॥ १८॥

नकारांताः सकारांताश्च प्रावट्ग्ररदीच पुंसि प्रयोक्तव्याः ॥ नां-ताः ॥ कसो । जसो । वसो ॥ सांताः ॥ जसो । तसो । सरो ॥ पा-उसो । सरदो ॥

### ॥ न शिरोनभमी ॥ १८॥

शिरस्नभस्द्रहोती न पुंसि प्रयोक्तवी ॥ सिरं। एहं॥

### ॥ पृष्ठाचिप्रसाः स्तियां वा ॥ ९०॥

एते स्तियां वा प्रयोक्तयाः ॥ पुट्टी पुट्टं । ऋच्छी ऋँच्छं । पएहा पएहो ॥ पृष्ठ । ऋचि । प्रश्न ॥

# ॥ भीदवापयोः ॥ ११॥

त्रव त्रप दत्येतयोरूपसर्गयोवी त्रोलं भवति ॥ त्रोहांसी त्रव-हासो ॥ त्रोमारित्रं त्रवंसारित्रं ॥ त्रवहास । त्रपसारित ॥

# ॥ तल्लयोदी त्तणी ॥ २२ ॥

तन् व दत्येतयोः प्रत्यययोर्ययामंख्यं दा त्तण दत्येतावादेशौ स्तः ॥ पीणदा । मृढदा । पीणत्तणं । मृढत्तणं ॥

### ॥ क्र जणः॥ २३॥

क्वा प्रत्ययस जण इत्ययमादेशो भवति॥ घेजण। मोजण।

as the ex. of the exception, which does not apply to झिल. AB om. BD -ती. AB ग्रंसं; W रमां सोमां. A -दुं; D दु; B n.l. D त्रिक्टि. B has उ for ग्रो. So W; ABD -सरिग्रं. A ग्रप-; D adds ग्रोवा-हिग्रं ग्रव-. All except W क्वा (Cf. Pán. vi., 4, 140); B has उण्

काऊण। दाऊण॥ गृहीला। श्रुला। कला। दला॥

॥ दंण दरः यीजे ॥ २४॥

शोले यसृन्प्रत्ययो विहितस्तस्य दर दत्ययमादेशो भवति॥ भ्रम-णशीलो भिमरो। हमनशीलो हिसरो ॥

॥ त्राज्यिक्षी सालयन्तेन्ता मतुपः ॥ २५ ॥

त्रानु इस उस त्रान वन्त इन्त इत्येत त्राहेशा मतुषः स्था भवन्ति॥

त्रानुसावत्॥ ईसानू । णिद्दानू ॥ दक्षः ॥ वित्रारिको । माना-दक्षो ॥ उक्षः ॥ वित्रारुको ॥ त्रांनः ॥ धणानो । मंद्दानो ॥ वनः ॥ धणवन्तो । जोवणवन्तो ॥ दंनाः ॥ रोसादनो पाणादंनो ॥ यथा-दर्शनमेते प्रयोक्तव्याः न सर्वे सर्वच ॥

र्र्षावत्। निद्रावत्। विकारवत्। मालावत्। धनवत्। ग्रब्दवत्। यौवनवत्। रोषवत्। प्राणवत्॥

किचिंदा मत्रपो ऽन्यस्य मंतो वा दृ ग्यते किचित्।

हणुमा। हणुमंतो॥

दक्षोक्षावपरे प्रायः ग्रैषिकेषु प्रयंजते।

पौरस्यं पुरोभवं पुरिक्षं। त्रात्मीयं त्रणुक्षं॥

पिरमाणे किमादिस्यो भवंति केद्दहादयः।

केइ हं के तित्रं। जेइ हं जे तित्रं। तेइ हं ते तित्रं। एइ हं एतित्रं॥

So W; DE 识别; AB have no Sans. So EW; A 震可; BD 震言:
DE add 知知可能知识。DE - 古元可; B here corrupt. Whas 以一
双文明,and in the next line 有知文识明。DE 实明; and 明 in ex.
D 可证。DE 实示:here and in ex.
D 可证。
TA 识实。D 可证。
TAB have no Sans. expl. D 非可。W
对于。The passage enclosed in brackets is only found in AC, and

श्वमो इनिम्लान्ये। देशी शब्दः स द्यते।

मत्रक्तां। महस्रक्तां॥

जाती वा खार्थिकः कः।

जाती खार्थे ककारः प्रयोक्तवाः ॥

॥ विद्यत्यीताभ्यां जे: ॥ २६॥

विद्युत्पीतशब्दाभ्यां परतः खार्थे लप्रत्ययो भवति ॥ विज्ञू । विज्जु । विज्ज

[॥ इंदे वी रं: ॥ २०॥]

वृंदशब्दे वकारात्परंः खार्थे रेफो वा प्रयोक्तवाः ॥ वृंदं । वंदं ॥

॥ करेखां रणोः खितिपरिष्टित्तः॥ २८॥

करेणुग्रब्दे रेफणकारयोः स्थितिपरिष्टित्तिर्भवति ॥ कणेरू ॥ पुंसिं न भवति ॥ करेणू ॥

॥ त्रानाने ननीः ॥ २८ ॥

त्रालानग्रब्दे लकारनकारयोईल्याचयोः स्थितिपरिवृत्तिर्भवति॥ त्राणालखंभो॥

has been conjecturally restored by the help of the corresponding passages in Hema-ch., and the Prákrita Sanjívaní. It seems (with the exception of the last two lines) to be in verse, with examples interposed, and as such to be quoted at the end of the Comm. to Sútra 25, but it will be further discussed in the Appendix. BDEW here recommence; DE add वा; W has विद्युत्पीतादिभ्यो ज:, adding as new examples सामलो दोहलो सीञ्चलं. DE add वा, and it is supplied in the margin of A. This Sutra not in ABC. W-परस. W ट्रंट विंटं. DW add करेखामित स्वीलंगनिर्देशात.

## ॥ रहस्तौ वहोर्भकों ॥ ३०॥

वृहस्पतिशब्दे वकारहकारयोर्यथामंख्यं भकारत्रकारी भवतः॥ भत्रैष्फर्द॥

## ॥ मिलने निमोरिं नी घा ॥ १९॥

मिलनग्रब्दे लिकारनकारयोर्यथासंख्यमिकारलकारौ वा भवतः॥
मद्रलं। मिलणं॥

### ॥ गृहे चरो ऽपती ॥ ३९॥

गृहण्रब्दे घर दत्ययमादेणो भवति। पतिण्रब्दे परतो न भवति॥ घरं भवने॥ अपताविति किं॥ गहवर्द्र॥

### ॥ दाहादयो वज्जलं॥ ३३॥

दाढा द्रत्येवमादयः प्रब्दा बक्कलं निपात्यन्ते दंष्ट्रादिषु ॥ दंष्ट्रा। दाढा ॥ ददानीं । एँ एहं ॥ दुहिता । धीत्रा धूदाँ ॥ चातुर्यं । चातुर्यं । चातुर्यं । चातुर्यं । चातुर्यं ॥ मंडूकः । मंडूरो ॥ ग्रहे निहितं । घरे एएँ हितं ॥ उत्पलं । कंदों हो ॥ गोदावरी । गोला ॥ ललाटं । एएँ डालं ॥ सः । भुमत्रा ॥ वैदूर्यं । वेलुरिं त्रं ॥ उभयपार्थं । त्रवहोवासं ॥ चूतः । मादंदो मात्रंदो ॥

¹A भन्न: ²BW-पाई. ³AB दल वा. ⁴So DW and probably A;
B has been corrected from B to B; several variations occur in the examples of this Sútra: Cf. Sanksh. Sára, 162, 165. ⁵BCE एएहीं;
D एएही. ⁶A only दिधी; B धिया दिही; W only धून्ना. ⁶Altered in A n.l.; C चाड-. ⁶Altered in A to मंडून्नो; B n.l.; DE मडूरो. ⁰AB एिहिलं (B altered to -तं). ⁰A -हो (?); W -हं. ¹¹A लिडालं;
D ऐ-; W adds another form लदलं; AC end here. ¹² WE समन्ना;
DEW give Sans. म्टू; Cf. Sanksh. Sára, 162. ¹³B वेभिरिन्नं. ¹⁴W
मरिंदो मन्नंदो; W has besides as new examples, प्रत्यूष: । गोसो ॥
कांत: । ललहो ॥ कवलः । ऐधर ॥ कर्कटी । वालुकी ॥ चिंता । तिः

त्रादिग्रब्दो ऽयं प्रकारे । तेन सर्व एव देश्रसंकेतप्रवृत्तभाषाग्रब्दाः परिगृहीताः॥

॥ दति वर्रिच्छते प्राक्षतप्रकाशे संकीर्णविधिनाम चतुर्थः परिच्छेदः॥

D adds प्रकार: सादृष्टं.

#### ॥ त्रय पंचमः परिच्छेदः॥

### ॥ अत कोसोः॥१॥

त्रकारांताच्छ्ब्दात्परस्य सोः स्थाने त्रोलं भवति ॥ वच्छो । वस-हो । पुरिसो ॥ वैद्यः । वृषभः । पुरुषः ॥

### ॥ जश्मोर्लीपः ॥ २॥

त्रत दत्यनुवर्तते। त्रकारांतस्थानंतरं यो जश्समी तयो लोपो भवति॥ वच्छा मो हंति। हन्नाः शोभंते। जश्सम् इत्यां सुद्रिर्घदिति दीर्घे क्रते पञ्चा सो पो जसः।

वच्चे णित्रच्चेह। वचानियच्चेत ॥ एच मुपि द्रत्येले क्रते श्रमो

### ॥ यतो मः ॥ ६॥

त्रकारांतस्थानंतरं यो ऽम् दितीयैकवचनं तदकारस्य लोपो भवति॥ वच्छं पेक्खद्र॥ मो विंदुरिति विंदुः॥

#### ॥ डामोर्णः ॥ ४॥

त्रतो ऽनंतरं टामोस्तृतीयैकवचनषष्ठीबक्कवचनयोर्णकारो भवति॥ वच्छेण। वच्छाण। एच सुपीत्येलं। जश्शम्ङस्थांसु दोर्घ दति दीर्घः॥

### ॥ भिमो हिं॥ ५॥

त्रतो ऽनंतरस्य भिमो हिं भवति ॥ वच्छे हिं ॥ एच सुपि द्रत्ये लं ॥

<sup>&</sup>lt;sup>1</sup> D adds हिर्मो = हर्ष, and quotes iv., 1. <sup>2</sup> D generally has वत्स.

<sup>3</sup> BE जस्ङखांस; D जस्थम्ङखांस; Cf. v., 11. <sup>4</sup> W उवह = पश्यतः

<sup>5</sup> Deest in A. <sup>6</sup> Cf. v., 12. <sup>7</sup> B-णं. <sup>8</sup> D जस्ग्रस्थम्ङखांस; E जग्र-ङखांस; B om. <sup>9</sup> This Sútra not in B.

## ॥ उसेरासोद्तयः॥ ६॥

त्रतो ऽनंतरस्य ङमेः पंचम्येकवचनस्य स्थाने त्रा दो दु हि दत्येत त्रादेशा भवंति॥ वच्छा। वच्छादो। वच्छादु। वच्छाहि॥ जेश्शम्ङ-स्थांसु दीर्घलं॥

### ॥ समी हिंती मुंती॥ १॥

त्रतो ऽनंतरस्य भ्यमो हिंतो संतो द्रत्येतावादेशौ भवतः ॥ वच्छा-हिंतो । वच्छासंतो ॥ एच सुपि दति चकारेण दीर्घलं ॥

#### ॥ स्मो उसः॥ ८॥

त्रतो ऽनंतरस्य ङमः सा दत्यादेशो भवति ॥ वच्छसा॥

## ॥ डेरेंची ॥ ६॥

त्रतो ऽनंतरस्य डो: ए सि द्रत्यादेशी भवतः ॥ वच्छे । कचिद् ङिसिङ्योर्लीपै: ॥ वच्छिमि॥

## ॥ सुपः सुः ॥ २०॥

त्रतो ऽनंतर्ख सुपः सु द्रत्यादेशो भवति॥ वच्छेसु। एच सुपि द्रत्येलं॥

## ॥ जर्षाम्ङचांसु दीर्घः ॥ २२ ॥

जमादिषु परतो ऽतो दोघों भवति ॥ वच्छा मोहंति । जग्रममो-लीप दित जमो लोपः ॥ वच्छादो त्रागदो । वच्छादु । वच्छाहि ॥ ङमे-रादोदुह्यः ॥ वच्छाण ॥ टामोर्णः ॥

¹ B जम्ङस्यांसु; D as in p. 39, note 3; E as in p. 39, note 8. ² W ङरेसि. ³ Cf. v., 13; DW add द्रत्यकारलोप: (not in E). ⁴ A सु; E सुं. ⁵ B corrupt; D जम्भ्यम्ङस्यांसु; E जम्ङस्यांसु. ⁶ Only W has an ex. of ग्रम्, i.e., वच्छे, adding श्रव प्रथमं दीर्घस्तत एलं ततो लोप: ¹ Only EW add वच्छा.

#### ॥ एच सुष्यक्रिक्सोः ॥ १२ ॥

त्रत त्रकारसैलं भवति सुपि परतो ङिङ्मी वर्जियला। चकौरा-दीर्घश्च ॥ वच्छे पेक्ब ह ॥ जग्रमोर्लोपः ॥ वच्छेण। टामोर्णः ॥ वच्छे-हिं ॥ वच्छेसु ॥

चकाराद्दीर्घश्चेति ॥ वच्छाहिंतो वच्छासुंतो ॥ भ्यमो हिंतो सुंतो ॥ ऋङिङमोरिति किं ॥ वच्छि ॥ वच्छि ॥

॥ कचिद्ङिमिखोलीपः ॥ १३ ॥

त्रं तो ङिस ङि इत्येतयोः परतः कि चिक्को पो भवति ॥ वैच्छा त्रा-गदो । ङसेरादोदु इय दति ॥ वच्छे ठित्रं । ङेरेस्रोत्येलं ॥

॥ इद्तोः श्रमो णो ॥ १४ ॥

द्द्रंतयोः ग्रमो णो भवति ॥ त्रगिणो पेक्ब र । वाउणो पेक्ख ॥ ॥ ङमो वा ॥ १५॥

इद्दंतयोर्ङमो वा णो भवति॥ त्रगिणो । त्रगिस्त ॥ वाउणो । वाउस्त ॥ त्रग्ने: । वायो: ॥

॥ जस्य भो यूलं ॥१६॥

दुद्तयोर्जम त्रोकारादेशो भवति। ददुतो स दे जलं वा। चका-राद् णोच॥ त्रगगित्रो। वाजत्रो॥ त्रगिणो। वाउणो॥

<sup>¹</sup> सुपि—ला not in AB. <sup>²</sup> W चकाराही घो भ्यसि. <sup>³</sup> DE अकारस्य. 
¹E परयो: <sup>⁵</sup> D वच्छा; ABW वच्छादो; E has both. <sup>⁰</sup> W अग्रेगीणो and वाजणो. <sup>⁵</sup> The MSS. here and elsewhere vary between पेक् and पेक्ब. <sup>³</sup> वा inserted in margin of ABD. <sup>⁰</sup> W has two Sútras for S. 16, i.e., two various readings of the same, with distinct commentaries जस अो वो वा ऽलं यूलंच॥ द्दुदंतयो: अब्दयोर्जस ओवो द्त्या-देशों भवत:। अलं दलं जलंच विकल्पेन। चकारात्णो ऽपि। पर्चे

#### ॥ टा णा ॥ १७ ॥

द्दुदंतयोष्टाविभक्तेः णा द्वयमादेशो भवति॥ त्रागणा। वाउणा॥

## ॥ सुभिस्तुष् दीर्घः ॥ १८॥

द्द्रंतयोः सु भिस् सुप् दत्येतेषु दीर्घी भवति॥

सु॥ अग्गी। वाज ॥ भिस्॥ अग्गीहिं। वाजहिं॥ सुप्॥ अग्गीसु। वाजसु॥

## ॥ स्तियां ग्रम उंदोती ॥ १८॥

स्तियां वर्तमानस्य ग्रम उत् त्रोत् दत्येतावादेशी भवतः॥ मा-लाउ मालात्रो। एईउ एई त्रो। वह्नउ वह्नत्रो॥

## [॥ जमी वा ॥ २०॥]

जमः स्त्रियां उत्त्रोत् द्रत्येतावादेशी वा भवतः। पत्ते त्रदंतवत्॥ मालाउ। मालात्रो। माला

#### ॥ त्रमि इखः ॥ २१ ॥

श्रमि परतः स्त्रियां चूखो भवति ॥ मालं। णदं। वक्तं ॥

# ॥ टाङम्ङीनामिदेददातः॥ २२॥

टा ङम् ङि इत्येतेषां स्तियां इत् एत् अत् आत् इत्येत आहेणा भवंति॥

टा॥ एई द्र। एई ए। एई स्र। एई स्रा कत्रं॥ ङम्॥ एई द्र। एई ए। एई स्र। एई स्र।

त्रदंतवत्॥ त्रागीत्रो त्रागीवो त्रागणो त्रागत्रो त्रागवो त्रागी। वा-जत्रो etc.: then follows जमश्च त्रो यूलं. <sup>1</sup>W स्त्रियां जर्रामोर्दोतौ. <sup>2</sup> This Sútra is only found in BDE (D erroneously इसो वा both in Sút. and Comm.) and in the Prákr. Sanj. <sup>3</sup> So E; B मालाई; D मालस् मालाइ. <sup>4</sup>W टाङिसिङम्ङीनामि-

## ॥ नातो ऽदाती ॥ २३॥

त्रात त्राकारांतस्य स्त्रीलिंगस्थानंतरं टोङम्ङीनां त्रत्त्रात् द्रत्ये-तावादेशी न भवतः । पूर्वेण प्राप्तो निषिध्यते ॥ मालाद् मालाए। कत्रं। धणं। ठित्रं॥

## ॥ ऋंदीती बज्जलं ॥ २४॥

स्तियामाकारांतादातः खाने त्रात् ईत् द्रह्येती बद्धलं प्रयोक्तव्यी॥ महमाणा सहमाणी। हलदा हलदी। सुप्पणहा सुप्पणही। क्राहा क्रीही॥

# ॥ न नपुंसँके ॥ २५ ॥

प्रथमेकवचने नपुंसके दीर्घलं न भवति । सी दीर्घः पूर्वस्थेत्यनेन दुद्रंतयोः प्राप्तं पूर्वस्थ दीर्घलं न नपुंसके दत्यनेन बार्ध्वते ॥ दिहं। मद्रं। हिवं॥ दिधा मधु। हिवः॥

#### ॥ इच्चरम्मोदीर्घञ्च॥ २६॥

नपुंसके वर्तमानयोर्जग्रम्सोः स्थान इदादेशो भवति पूर्वस्यच

¹W as before; the कम्रं etc. are used to imply the inst. gen. and loc. cases, i.e., कृतं धनं स्थितं. ³A श्रादितौ; B श्रदितौ; in the Comm. A has the same, B श्रत् (originally श्रात्) and द्देत्. ³AB have only this ex. ⁴W then adds another Sút. (S. 25) यत्तिकमः॥ वज्ञलमित्यनुवर्तते। यत्तिकम् द्रत्येतेषु परतः श्रातः स्थान द्रत्ययमादेशो भवति। स्त्रियामित्यनुवर्तते। प्रथमेकवचनवर्ज। ए श्रादेशस्य वज्ञलवचनात्॥ जीए तीए कीए जीहिं तीहिं कीहिं। पचे जाए ताए काए जाहिं ताहिं काहिं॥ यस्थाः तस्थाः कस्थाः याभिः ताभिः काभिः D adds the six examples of the genitive to the preceding Sútra; Cf. vi., 6. ⁵W adds सौ दीर्घः पूर्वस्थः धां नाथते given from DE (Cf. S. 18); ABW om. and add धणं वणं in the ex. ¹AB only दीर्घश्चः

दीर्घः ॥ वणाद । दहीद । मह्नद् ॥

### ॥ नामंत्रणे सावोलदीर्घविंदवः ॥२०॥

त्रामंत्रणे गम्यमं ने सौ परत त्रोलदीर्घविंदवो न भवंति। त्रत त्रोत्सोरित्योलं प्राप्तं। सुभिस्तुषु दीर्घ इति दीर्घः। सोविंदुर्नपुंसक इति विंदुर्प्राप्तः॥ हे वच्छै। हे त्रगिग। हे वाउ। हे वण। हे दहि। हे मझ॥

### ॥ स्त्रियामात एत् ॥ २८॥

स्तियामामंत्रणे त्रातः स्थाने एलं भवति सी परतः ॥ हे माले । हे साले ॥ त्रंत्यस्य हल दति सोर्लीपः ॥

॥ इंदूतोईखः॥ २८॥

त्रामंत्रणे ईदूर्तोर्ज्ञखो भवति॥ हे एद। हे वज्र॥

॥ सोविंदुर्नपुंसँके ॥ ३० ॥

नपुंसके वर्तमानस्य सोविंदुर्भवति ॥ वणं। दहिं। मऊं॥

॥ ऋत ऋारः सुपि॥ ३१॥

ऋकारांतस्य सुपि परत श्रार द्वादेशो भवति ॥ भन्तारो सो-इद्र। भन्तारं पेक्बसु। भन्तारेण कश्रं॥

#### ॥ मातुरात्॥ ३२॥

मात्यं वंधिन च्हकारस्थाकारो भवति ॥ मात्रा सोहर । मात्रं पेक्वसु । मात्रार कन्रं। सात्राए॥

॥ उर्जग्रम्टाङसुपु वा ॥ २३॥

जप्रास्टाङसुप् परत चकारस स्थाने उकारादेशो भवति वा॥

¹W सो: ²AB om. masc.ex. ³Cf. iv., 6. ⁴W adds स्तियां. ⁵W puts S. 30 after S. 26. ⁶B सो by mistake. ¹W उण जग्रम्टाङ सिङस् वा and transposes Sútras 32, 33. ⁵The examples in AB are rather obscure, and the forms from भनार are only fully given in DE.

जम्। भन्तुणो भन्तारा॥ ग्रम्। भन्तुणो भन्तारे॥ टाँ। भन्तुणा भन्तारेण॥ ङम्। भन्तुणो भन्तारसाँ॥ सुप्। भन्तूसु भन्तारेसु॥ त्रा-रादिः पूर्ववत्॥

#### ॥ पित्भात्जामातृणामरः॥ ३४॥

पित्रादीनां सुपि परत ऋतो ऽरो भवति । त्रारापवादः ॥ पित्ररं पित्ररेण । भात्ररं भात्ररेण । जामात्ररं जामात्ररेण ॥

## ॥ त्राचं सी ॥ ३५॥

पित्रादीनामाकारो भवति सौ परतः ॥ चकारादर्य ॥ पित्रा पित्ररो। भात्रा भात्ररो। जामात्रा जामात्ररो॥

## [॥ राज्ञ्यं॥ ३६॥]

राजन्ग्रब्दस्य त्रा द्रत्ययमादेशो भवति सी परतः॥ रात्रा॥ [॥ त्रामंत्रणे वा विंदुः॥ ३०॥]

राजन्यब्दस्य त्रामंचणे वा विंदुः स्वात्॥ हे रात्रं। हे रात्र॥ [॥ जय्यम्ङमां णो ॥ ३८॥]

राज्ञ उत्तरेषां जस् शस् इस् दस्येतेषां णो दस्ययमादेशो भवति॥ रात्राणो पेक्छंति। रात्राणो पेक्छ। राद्रणो धएं। रखो धणं॥

### [॥ ग्रस एत्॥ ३८॥]

राज्ञ परस्य ग्रम ए द्रत्ययमादेशो भवति॥ राए पेक्ख। राज्याणो पेक्ख॥

## [॥ त्रामो एं॥ ४०॥]

राज्ञ उत्तरसामः षष्ठोब ज्ञवचनस्य णं इत्ययमादेशो भवति॥

"W भन्त ए; A om. A ए, but C टा. D (not E) भन्न स्त. A भन्न-स्। (?). D त्राच. These Sútras on rájan (S. 36—44) are only found in DEW; W has a few variations; DE agree. W puts S. 40 after S. 43.

#### रात्राणं॥

### ि। टा णा ॥ ४२ ॥]

राज्ञ उत्तरखाः टाविभनेः णा द्रत्ययमादेशः खात्॥ राद्रणा॥

## [॥ ङम्य दिलं वांत्यकोपर्यं॥ ४२॥]

राज्ञ उत्तरख ङमादेशख टादेशखच वा विकल्पेन दिलं भवति। त्रंत्यखच लोपः ॥ रखो रादणो धणं ॥ रादणा रखा कत्रं॥

### [॥ इदिवं ॥ ४३॥]

वेति निष्टत्तं । ङमादेशस्य टादेशस्यच त्रक्तते दिले राज्ञ दलं भवति ॥ राद्रणो राद्रणा ॥ कृते दिले लिलं न भवति ॥ रसो रसा ॥

## [॥ त्रा णोणमोरंङिस ॥ ४४ ॥]

णोणमोः परयोः राज्ञो जकारस्य त्राकारादेगः स्वात्। त्रङमि षष्ठ्येकवचने न भवति॥ रात्राणो पेक्वंति। रात्राणो पेक्व। रात्राणं धणं॥ त्रङमीति किं॥ राद्रणो रणो धणं॥ ग्रेषमदंतवत्॥ रात्रं। रा-एहिं। रात्रा रात्रादो रात्रादु। रात्राहिंतो रात्रासुतो। रात्रिमि राएराएसु॥ राजानं। राजभिः। राज्ञः। राजभः। राज्ञि। राजसु॥

## ॥ त्रात्मनो ऽष्णाणो वा ॥ ४५॥

त्रात्मनो ऽप्पाण दत्यादेशो भवति वा॥ त्रप्यां। त्रप्पाणो॥

## [॥ दलिदलवर्ज राजवदंनादेशे॥ ४६॥]

त्रात्मनो ऽनादेशे राजवत् कार्यं खादिलदिले वर्जयिला॥ त्रणा। त्रणाणो। त्रणणा। त्रणणो॥ त्रात्मा। त्रात्मानः। त्रात्मनः॥

#### ॥ त्रह्याचा त्रात्मवत्॥ ४०॥

ब्रह्माद्याः शब्दा लच्याणुसारेणात्मवत् साधवी भवंति॥वन्हा वन्हा-

<sup>&</sup>lt;sup>1</sup> W जलोपो वा. <sup>2</sup> Wणोणयोराइङ्सि. <sup>3</sup> Cf. iii., 48. <sup>4</sup> This Sútra is only found in DEW.; W adds the forms त्रता ग्रताणो.

णो ॥ जुवा जुवाणो । अद्घा अद्घाणो ॥ ब्रह्मन् । युवन् । अध्वन् एव-मादयो लच्याणुसारेणानुगंतव्याः ॥

॥ इति वररुचिक्तते प्राक्ततप्रकाशे लिंगविभक्त्यादेशः पंचमः परिच्छेदः॥

¹ACW त्राणद्धा त्राणद्धाणो; A om. Sans.; W explains it by त्रवान्; B n.l.

### ॥ त्रथ षष्ठः परिच्छेदः॥

### ॥ सर्वादेर्जस एलं ॥ १॥

सर्वादेहत्तर्ख जम एलं भवति॥ मब्बे। जे। ते। के। कदरे॥ सर्वे। ये। ते। के। कतरे॥

### ॥ डे: सिंमित्यो:॥२॥

ङः सप्तम्येकवचनस्य सर्वादिपरस्थितस्य स्थाने स्मिं स्य दत्येत त्रादेशा भवंति ॥ सव्वस्मिं । सव्वस्मि । सव्वत्यं ॥ दत्र्यरस्मिं । दत्ररम्मि दत्ररत्यं ॥ सर्वस्मिन् । दत्रस्मिन् ॥

### ॥ द्रमेतत्कंयत्तद्भाष्टा द्रणा वा ॥ ३ ॥

द्रं। एतत्। किं। यत्। तत्। द्रत्येतेभ्यः टा द्रत्यस्य द्रणादेशो भवति वा॥ दमिणा। एदिणा। किणा। जिणा। तिणा॥ पचे। द्रमेण। एदेण। केण। जेण। तेण॥ अनेन। एतेन। केन। येन। तेन॥

#### ॥ त्राम एसिं॥ ४॥

द्रमादिश्व उत्तरख श्राम एसिं द्रत्ययमादेशो वा भवति ॥ द्रमेसिं द्रमाण । एदेसिं एदाण । केसिं काण । जेसिं जाण । तेसिं ताण ॥

### ॥ किंयत्तझो ङम स्रामः॥ ५॥

¹ABW स्मि for समं ²ABW स्मि, but all have मव्वस्मि; Cf. S. 15.
³A -त्या. ¹B -स्मि. ʿA -त्या. ʿSo BD and Hema-ch.; AW कदणा जदणा तदणा. Ā -णा for -ण in these second forms; B -णं. ʿW adds स्त्री जिंगे ऽप्येतानि रूपाणि ॥ दमासिं। एटासिं। कासिं। जामिं।

किं। यत्। तत्। एभ्य उत्तरस्य ङस त्राम द्रत्ययमादेशो भवति वा॥ कास। कस्ता॥ जास। जस्ता॥ तास। तस्ता॥

### ॥ दुझाः सा में ॥ ६॥

द्वारांतेभ्यः किमादिभ्य उत्तरस्य ङमः स्वा मे द्रत्येतावादेशी भवतः ॥ किस्ता । कीमे । कीश्रा । कीए । कीश्र । कीद्र ॥ जिस्ता । जीमे । जीश्रा । जीए । जीश्र । जीद्र ॥ तिस्ता । तीमे । तीश्रा । तीए । तीश्र । तीद्र ॥

#### ॥ ङेहिं॥ १॥

किमादिभ्य उत्तरस्य ङेः हिं द्रत्ययमादेशो भवति वा ॥ कहिं। किस्तां। किसा। कत्य ॥ जहिं। जिस्तां। जिसा। जत्य ॥ तहिं। तिसां। तिसां। तत्य ॥ तिसां। तत्य ॥

#### ॥ त्राहे इत्रा काले ॥ ८॥

किंयत्त झो डे: काले त्राहे दत्रा दत्यादेशी वा भवतः ॥ काहे। जाहे। ताहे॥ कदंत्रा। जदत्रा। तदत्रा॥ कहिं दत्यादयो ऽपि॥ कदा। यदा। तदा॥

## ॥ तों दो ङमेः॥ ८॥

किंयत्त झो डमेः त्तो दो द्रखेतावादेशी भवतः॥कत्तो।कदो॥ जत्तो। जदो॥तत्तो। तदो॥

### ॥ तद त्रोर्सं॥ १०॥

तद उत्तरस्य ङमेरोकारादेशो भवति वा॥ तो। तत्तो। तदो॥

तासिं॥ 'W reads S. 6, ङम: स्वामो स्त्रियां॥ दकारांतेभ्यञ्चाकारांतेभ्यञ्च स्त्रियां किमादिभ्य उत्तरस्य ङम: स्वा मो etc., after the ex.
it adds ङम्ग्रहणेन ङमिङिग्रहणं (Cf. v., 22, var. lect.) Cf. Lass.
Inst., p. 321—3. 'BW कीई, and similarly जीई तीई. 'B कई त्रा
etc. 'BD तो for तो, and similarly in Comm. 'W तद उञ्च. 'AW
उकार-. 'A om.; W तज; for तो ef. S. 20; Hema-ch. also gives it,

#### ॥ ङसा से ॥ २१ ॥

विति वर्तते। तदो ङमा मह मे द्रत्ययमादेशो भवति। पचे यथाप्राप्तं ॥ मे। ताम। तस्त्रं ॥

#### ॥ त्रामा सिं॥ १२॥

तद त्रामा मह सिं द्रत्ययमादेशो वा भवति॥ सिं। ताण॥ तेषां तामां॥

#### ॥ किमः कः॥ १३॥

किंग्रब्द्ख सुपि परतः क द्वायमादेशो भवति॥ को। के। केण। केहिं॥

#### ॥ इदम इमः॥ १४॥

सुपि परत इदम इम इत्ययमादेशो भवति॥ इमो। इमे। इमं। इमेण। इमेणि। इमेचिं॥

## ॥ सुस्सिमोरदंग ॥ १५॥

स्वस्थिमोः परत इदमो ऽदादेशो वा भवति ॥ श्रस्य । इमस्य ॥ श्रीस्वं इमैिस्वं ॥

### ॥ ङेर्देन हः॥ १६॥

द्दमो दकारेण मह ङेः स्थाने हकारादेशो वा भवति ॥ दह॥ पर्च। त्रिस्तां। दमिसां। दमिसा॥

and it is found in the Setubandha; see Höfer, Zeitsch., p. 517. <sup>1</sup> A om. Sans.; BD add तस्य तस्या: (for से?); W adds स्त्रियामपि से तिसा। इस्यहणे ङिसग्रहणं से तन्तो. <sup>2</sup> Only in DW. <sup>3</sup> So BDE (B ताणं); A स्मिं ताणा; W सिं ताण तेसिं; Hema-ch. also has सिं. <sup>4</sup> AB किंह <sup>5</sup> DW add वा; B confuses Sútras 14, 15. <sup>6</sup> W सिंसमोरदा. <sup>7</sup> A दूद-मस्रं. <sup>8</sup> W श्रम्भा(श्रस्गिं in S.16.) <sup>9</sup> A दूदमस्रिं, but not so in S.16. <sup>10</sup> Added

#### ॥ न त्यः॥ १७॥

द्रमः परख ङेः त्य द्रत्ययमादेशो न भवति ॥ ङेः स्मिंमित्या दति प्राप्ते प्रतिषिध्यते ॥ दह । त्रस्मिं । दमस्मिं । दमस्मि ॥

## ॥ नपुंसके खमोरिदमिणमिणमो ॥ १८॥

नपुंसक लिंगे ददमः खमोः परतः सविभक्तिक खद्दं दणं दणमो दत्येते चय त्रादेशा भवंति ॥ ददं। दणं। दणमो धणं॥

### ॥ एतदः सावोलं वा ॥ १८ ॥

एतच्छब्दस्य सौ परत त्रोलं वा भवति ॥ नित्ये प्राप्ते विकल्प्यते ॥ एसं। एसं। एषः॥

## ॥ न्तों ङमेः ॥ २०॥

एतदः परस्य ङमेः नो द्रत्ययमादेशो भवति॥ एंनो। एदादो। एदादु। एदादु। एदाहि॥ एतस्मात्॥

### ॥ कोत्ययोस्तलोपः॥ २९॥

एतदस्तकारस्य त्तोत्ययोः परतो लोपो भवति॥ एँत्तो। एत्य॥

## ॥ तदेतदोः सः सावनपुंसके ॥ २२ ॥

तच्छब्दस्य एतच्छब्दस्य यस्तकारः तस्य सकारादेशो भवति अन-पुंसके सी परतः ॥ सी पुरिसो। सा महिला। एस। एसो। एसा॥ सा-विति किं॥ एदे। ते। एदं। तं॥ अनपुंसक इति किं॥ तं एदं धणं॥

# ॥ ऋदमो दो मुँ:॥ २३॥

ऋदमो दकारस्य सुपि परतो मुँ दत्ययमादेशो भवति ॥ ऋमू

from DW. <sup>1</sup>A द्रणमं. <sup>2</sup>A एसा (?); W has as an ex. एदो एदं = एतत् <sup>3</sup>DW तो. <sup>4</sup>BD (not W) एतो. <sup>5</sup>DW तो-. <sup>6</sup>D एतो; for these cf. Lass., p. 129. <sup>7</sup> सावितिकिं and its examples not in A. <sup>8</sup>A मू; B मू: <sup>9</sup>AB मू.

पुरिसो। त्रम् महिला। त्रम्त्रो पुरिसा। त्रम्त्रो महिलात्रो। त्रमुं वर्ण। त्रमूदं वर्णादं॥

### ॥ इस मी ॥ २४॥

त्रदसो दकारस्य सी परतो हकारादेशो भवति ॥ त्रह पुरिसो। त्रह महिला। त्रह वणं॥ हादेशो ऽयमोलालविंदून् त्रिव्वपि लिंगेषु परलाद्वाधते॥

#### ॥ पदख॥ २५॥

त्रधिकारो ऽयं। त्राशब्दविधानात्। यदित ऊर्द्धमनुक्रमिखामः पदस्य तङ्गवतीत्येवं वेदितव्यं। तच्च तचैवोदाहरिखामः॥

# ॥ युग्नदस्तं तुंमं ॥ २६॥

सावित्येव। युषादः पदस्य सी परतः तं तुमं इत्येतावादेशी भवतः॥ तं त्रागदो। तुमं त्रागदो॥

# ॥ तुंचामिं ॥ २७ ॥

युषादः पदस्य त्रमि परतः तुं द्रत्यादेशो वा भवति । तुमंच ॥ तुं पेक्वामि । तुमं पेक्वामि ॥

## ॥ तुज्झे तुन्हें जिस ॥ २८॥

 युषादः पदस्य जिस परतः तुज्झे तुन्हे दत्येतावादेशी भवतः ॥ तुज्झे त्रागदा। तुन्हे त्रागदा॥

#### ॥ वोच शसि॥ २८॥

ग्रिस युग्नदः पदस्य वो दत्यादेशो भवति । चकारात् तुज्झे तुन्हेच ॥ वो पेक्खामि ॥ तुज्झे तुन्हे पेक्खामि ॥

### ॥ टाच्चोस्तद तए तुमए तुमे॥ ३०॥

युश्रद्त्तरयोः टा ङि इत्येतयोः तद तए तुमए तुमे इत्येत त्रा-देशा भवंति ॥ टा ॥ तद तए तुमए तुमे कत्रं ॥ ङि ॥ तद तए तुमए तुमे ठित्रं ॥

## ॥ ङिस तुमोत्हतुज्झतुन्हतुमाः॥ ३१॥

युग्नदः पदस्य ङिस तुमो तुह तुन्च तुन्ह तुम्न द्रह्योत आदेशा भवंति ॥ तुमो पदं । तुह तुन्च तुन्ह तुम्म पदं ॥

### ॥ ऋाङि च ते दे ॥ ३२॥

त्राङि तियैकवचने चकाराद् ङिस च परतो युग्नदः पद्खते दे दत्येतावादेशी भवतः ॥ ते कन्त्रं । दे कन्त्रं ॥ ते धणं । दे धणं ॥

#### ॥ तुमाद च॥ ३३॥

त्राङि युषादः पदस्व तुमाद द्वायमादेशो भवैति॥ तुमाद कत्रं॥॥ तुन्हे सिं तुमेहिं भिमि॥ ३४॥

भिमि परतो युषादः पदस्य तुज्झेहिं तुन्हेहिं तुमोहिं दत्येत श्रा-देशा भवंति ॥ तुज्झेहिं तुन्हेहिं तुमोहिं कन्नं ॥

generally has म्ह, the other MSS. ह्या (Cf. iii., 8); W generally writes ट्या for ज्या. तमा plain in CEW; AB not clear, except in one ex.; D reads त्या, corrected in the margin to तमा; only D has तम्ह, the others त्या. W adds चकारात् ङ मिच. So MSS. plainly; D as

# ॥ उसी तत्ती तर्त्ती तुमादी तुमादु तुमाहि ॥ २५॥

ङमी परतो युषादः पदस्य तत्तो तदत्तो तमादो तमादु तमाहि दत्येत त्रादेशा भवंति ॥ तत्तो त्रागदो । तदत्तो तमादो तमादु तमाहि त्रागदो ॥ लदागतः ॥

### ॥ तुन्हाहिंतो तुन्हासुंतो भाषि॥ १६॥

युग्नदः पदस्य पंचमीबज्जवचने स्थित तुन्हाहितो तुन्हासुतो द्रह्ये-तावादेशी भवतः ॥ तुन्हाहितो तुन्हासुतो त्रागदो ॥

## ॥ वो भे तुन्झाणं तुन्हाणमामि ॥ ३०॥

त्रामि परतो युषादः पदस्य वो भे तुज्झाणं तुन्हाणं द्रत्येत त्रादे-या भवंति ॥ वो धणं । भे धणं । तुज्झाणं तुन्हाणं धणं ॥

## ॥ ङो तुमिषा॥ ३८॥

युग्नदः पदस्य ङौ परतः तुमिन्न दत्यादेशो भवति ॥ तुमिन्न ठित्रं॥ पूर्वीकास्र तदप्रस्तयस्रवारो ऽप्यादेशा भैवंति॥

## ॥ तुज्झेसु तुन्हेसुं सुपि॥ ३८॥

युश्नदः पदस्य मप्तमीबज्जव चने तुन्होसु तुन्हेसु द्रत्येतावादेशी भवतः ॥ तुन्होसु ठिश्रं। तुन्हेसु ठिश्रं॥

### ॥ त्रसादो हमहमहत्रं सी ॥ ४०॥

त्रसादः पदस्य मौ परतो हं त्रहं त्रहत्रं द्रत्येत त्रादेशा भवंति॥ हं त्रहं त्रहत्रं करेमि॥

before, तुओहं, corrected in the margin; only D म्ह for ह्या in the second form. ¹BD ततो तदतो, but B not so originally. ²AW -हय: as a compound; Cf. S. 48. ³So BDE; A has वो भे तह्याणं तुमाणं त्रामि; W वो ते तुन्धाणं तृह्याणमामि; and similarly in the Comm. of each. ⁴पूर्व—भवंति not in A; Cf. S. 30. ⁵So BDW (and

## ॥ त्रहिमार्मिच ॥ ४१ ॥

त्रिम परतो ऽसादः पदस्य त्रहिमा द्रत्ययमादेशो भवति।सी च॥ त्रहिमा पेक्व। त्रहिमा करेमि॥ मां प्रेचस्व। त्रहं करोमि॥

#### ॥ मं ममं॥ ४२॥

श्रमीति वर्तते। श्रसादः पदस्य श्रमि परतो मं ममं इत्येतावादेशी भवतः॥ मं ममं पेक्ख॥

### ॥ ऋम्हे जक्शंमोः ॥ ४३॥

त्रसादः पदस्य जश्शमोः परतः श्रन्हे द्वायमादेशो भवति ॥ श्रन्हे त्रागदा । श्रन्हे पेक्त ॥

#### ॥ णो भिष्म ॥ ४४॥

त्रसारः पदस्य ग्रि परतो णो दत्ययमादेशो भवति॥ णो पेक्व॥ त्रसान् प्रेचस्व॥

## ॥ त्राङि मे ममाद् ॥ ४५॥

त्रसादः पदस्य त्राङि पर्नो मे ममाद द्रत्येतावादेशी भवतः॥ मे कत्रं। ममाद् कत्रं॥

### ॥ ङीच मद् मए॥ ४६॥

श्रसादः पदस्य ङो परतो मद्र मए द्रत्येतावादेशी भवतः। चका-रात्तृतीयैकवचनेच॥ मद्र मए ठिश्रं। मद्र मए कश्रं॥

#### ॥ ऋहेहिं भिमि ॥ ४० ॥

probably C); A तुह्मेस तुम्मेस as in S. 37; A has तुमेस in ex. <sup>1</sup> A महिम in Sút. and ex.; W reads the Sút. श्रहिम चामि. <sup>2</sup> A leaf (Sútras 43—58) is here lost in A (Cf. Lass. Inst., p. 330); C has the missing Sútras, but often corrupt. <sup>3</sup> BCDE ए; W एो; Hema-ch. gives as his Sút. श्रम्हे श्रम्हो श्रम्ह ए श्रमा. <sup>4</sup> B टाविभक्ती.

त्रसादः पदस्य भिसि त्रन्हेहिं द्रत्ययमादेशो भवति॥ त्रन्हेहिं कत्रं॥

## ॥ मत्तो मद्ती ममादो ममाद ममाहि ङसी ॥ ४८॥

त्रसादः पदस्य ङसी परत एत त्रादेशा भवंति॥ मत्तो गदो। मदत्तो। ममादो ममादु ममाहि गदो॥

## ॥ ऋन्हाहिंतो ऋन्हासुंतो स्विम ॥ ४८ ॥

त्रसादः पदस्य भ्यसि परत त्रन्हा हिंतो त्रन्हा सुंतो द्रत्येतावादेशी भवतः ॥ त्रन्हा हिंतो त्रन्हा सुंतो गदो ॥

### ॥ मे मम मह मज्झ ङिस ॥ ५०॥

त्रसादः पदस्य ङिस परत एत त्रादेशा भवंति॥ मे धणं। मम मह मन्द्रा धणं॥

## ॥ मन्द्रा णो ऋन्द ऋन्दाणमन्दे ऋामि॥ ५१॥

त्रसादः पदस्य त्रामि परत एत त्रादेशा भवंति ॥ में ज्या णो त्रम्ह त्रम्हाणं त्रम्हे धणं ॥ त्रसाकं धनं ॥

### ॥ ममिम की ॥ ५२॥

त्रसादः पदस्य ङी परतो ममिसा द्रत्यादेशो भवति ॥ ममिसा ठित्रं॥ पूर्वोक्ती मद्र मए दत्येतीच ॥

## ॥ ऋँन्हेसु सुपि॥ ५३॥

त्रसादः पदस्य सप्तमीबद्धवचने सुपि परतः त्रन्हेसु द्रत्ययमादेशो भवति ॥ त्रन्हेसु ठित्रं॥

<sup>&</sup>lt;sup>1</sup> B ममत्तो. <sup>2</sup> B om.; Sútras 48, 49 desunt in C. <sup>3</sup> B त्रमहे हिंतो त्रम्हे सुंतो. <sup>4</sup> W मञ्झाणो. <sup>5</sup> BC om. त्रमहे; the Prák. Sanj. om. मञ्झा and varies between णो and णे. <sup>6</sup> BC मञ्झणो (in one word); W मञ्झा णो; E has no Comm.; only D मञ्झ धणं णो धणं, which Hema-ch. confirms. <sup>7</sup> पूर्व तोच added from B; Cf. S. 46. <sup>8</sup> D त्रमहे सुं.

### ॥ इंदरी ॥ ५४ ॥

पदस्थेति निवृत्तं । सुपीति वर्तते ॥ दिग्रब्दस्य दो द्रत्ययमादेग्रो भवति सुपि पर्तः ॥ दोहिं । दोसुं ॥ दाभ्यां । दयोः ॥

## ॥ चेस्तिः ॥ ५५ ॥

विश्रब्दस्य सुपि परतः ति द्वादेशो भवति ॥ तीहिं । तीसं ॥ वि-भिः । विषु ॥

## ॥ तिर्षिं जश्सम्यां ॥ ५६॥

विश्रब्दस्य जश्श्रम्भ्यां मह तिसि द्रत्यादेशो भवति॥ तिसि त्राग-दा। तिसि पेक्व॥ वय त्रागताः। वीन्प्रेचस्व॥

## ॥ देर्द्वे दोणि वा ॥ ५० ॥

दिशब्दस्य जश्सम्थां मह दुवे दोणि द्रत्येतावादेशी भवतः ॥ दुवे कुणंति । दोणि कुणंति ॥ पचे दो कुणंति ॥ दी कुरुतः ॥ दुवे पेकव । दोणि पेकव । पचे दो पेकव ॥ दी प्रेचस्व ॥

## ॥ चत्रअत्तारो चत्तारि ॥ ५८ ॥

चतुर्शब्दस्य जश्शम्भयां मह चर्नारो चत्तारि द्रत्येतावादेशी भवतः ॥ चत्तारो चत्तारि पुरिमा कुणंति । चत्तारो चत्तारि पुरि-मे पेक्वं॥

#### ॥ एषामामो एहं॥ ५८॥

¹D दोसं. ²W (and the Prákr. Sanj.) चेस्ती. ³So W; the other MSS. ति-. ⁴So CW; the others तिसु (D-सं). The Prák. Sanj., Sanksh. Sára, and Hema-ch. all have i; Cf. Lass., Inst., p. 102. ⁵B तिसा (sic); C तिणा; D तिसा; E तिसा (sic); W तिणि; Cf. Lass., p. 319. ⁶A recommences here; cf. p. 55, note 2. ⁶W adds भिषा-दी रेफतकारयोलींप:। तेन चऊ हिं etc. ஃA ह्र throughout.

एषां दिचित्तः शब्दानामामः स्थाने एहं दत्ययमादेशो भवति॥ दोण्हं धणं। तिएहं धणं। चेतुण्हं धणं॥

## ॥ ग्रेषो ऽदंतवत्॥ ६०॥

ग्रेषः सुब्विधिरदंतवङ्गवति। श्रकारांताद् भिसो हिं द्रत्ययमादेग्र उक्त दकारोकारांतादपि भवति। श्रगीहिं वाऊहिं। एवं मालाहिं एईहिं वह्नहिं। श्रिगस् वाउस्। श्रगीदो। वाऊदो। श्रगीदु। वाऊदु। एवं दोहिं तीहिं चऊहिं॥

### ॥ न ङिङ्खोरेदाती ॥ ६१॥

दकारोकारांतानां ङिङस्थोरदंतवद् एकाराकारी न भवंतः॥ त्रागिमा वाजिमा। त्रागीदो वाजदो। त्रागीदु वाजदु। त्रागीहि वाजिहि॥

### ॥ ए भ्यसि ॥ ६२॥

नेत्यनुवर्तते। स्यमि परत दकारोकारांतयोरदंतवदेलं न भवति॥ ऋग्गीहिंतो वाऊहिंतो॥ ऋग्गीसुंतो। वाऊसुंतो॥

#### ॥ दिवचनस्य बद्धवचनं ॥ ६३ ॥

मर्वामां विभक्तीनां सुपां तिङांच दिवचनस्य बक्कवचनं प्रयोक्तव्यं॥

¹ACDE चतुएहं; W चउएहं; B om. and confuses the Comm. of SS. 59,60. ²So D; A ग्रेषेषु विधि-. ³W तीहिं; the rest तिहिं; Cf. note 4, p. 57; mox W चऊहिं; A चदुहिं; BDE चडहिं; the other Gram. have ú. ⁴A दकारांतात; B -तानां; W दकारादांतानां. ⁵Cf. v. 6, 9. °W added च to the Sút., and, therefore, adds erroneously here चकाराट् भिसि च. ¹The MSS. have अग्रोहिं, etc., the anusw. being optionally added or not by S.iv., 16. °ACDE (and the Prák. Sanj.) ए; BW आ; and similarly in the comm.; Cf. v. 12, and Lass., p. 310.

वृज्ञौ । वच्छा ॥ वृज्ञाभ्यां । वच्छे हिं । वच्छा हिंतो ॥ वृज्ञयोः । वच्छा-ण । वच्छे सु ॥

तिङो यथा॥ तिष्ठतः। चिट्ठंति॥

॥ चेतुर्थाः षष्ठी ॥ ६४ ॥

चतुर्थीविभक्तेः खाने षष्ठीविभिक्तिर्भवित ॥ वन्हणैसा देहि । वन्ह-णाण देहि ॥ ब्राह्मणाय देहि । ब्राह्मणेभ्यो देहि ॥

> ॥ दति वर्रुचिक्तते प्राक्ततप्रकाशे सर्वनाम परिच्छेदः षष्ठः॥

1A चतुर्थी. 2A वंभण-; D वभ- (but corrected in marg.).

### ॥ त्रथ सप्तमः परिच्छेदः॥

## ॥ ततिपोरिदेती ॥ १॥

त तिप् दत्येतयोरेकैकस्य स्थाने दत् एत् दत्येतावादेशी भवतः॥ पढंद पढए। सहद सहए॥ पठति पठते। सहति सहते॥

॥ थास्सियोः सि से॥ २॥

यास् सिप् इत्येतयोरेकैकं स्थाने सि से इत्येतावादेशी भवतः॥ पढ-सि पढसे। महसि सहसे॥

॥ दट्मिपोर्मिः ॥ ३॥

दर् मिप्दल्येतयोः खाने मिर्भवति॥ पढामि। इसामि। सहामि॥

# ॥ निर्देत्यामोमुमा बद्धषु ॥ ४ ॥

बक्कषु वर्तमानानां तिङां खाने न्ति ह दत्याँ मो मु म दत्येत श्रा-देशा भवंति ॥ प्रथमपुरुषख । रमंति । पढंति । हसंति ॥ मध्यमख ॥ रमह। पढह । हसह । पढित्या ॥ उत्तमख ॥ पढामो। पढमु। पढम॥

¹BD ते. ²The MSS. often read पठ; cf. ii., 24. ³So MSS.; it is reversed in the comm. of S. 5. ⁴एके- not in A. ⁵A मि. ⁶A पढिम, etc. ¹AW ति in Sút. and comm. ³ABD द्रत्या त्रामो; W द्रत्य त्रमो; Hema-ch. and the Prákṛita Sanj. have द्रत्या and मो, which seems better; cf. S. 7; E has no comm. ¹The anusw. in these ex. erased in A; W seems to have रमत्ति, etc. ¹ADE पढित्या; B पढीत्या; W पढित्य; cf. Lass., p. 336, and infra. Sút. 17. ¹¹E पढमो; cf. S. 31.

#### ॥ अत ए से ॥ ५ ॥

नित्यार्थं वचनं यतो विशेषणं। तितपोः सिप्धासोर् ए से दत्या-देशावत एव परी भवतः। नान्यस्मात्॥ तितपोः। रमए पढए॥ सिप्धासोः। रमसे पढसे॥ ऋत इति किं। होद्र। भवति॥

#### ॥ त्रसोर्लीपः॥ ६॥

त्रस्तेर्धातोः यास्मिपोरादेशयोः परतो लोपो भवति ॥ सैन्तो सि । पुरिसो सि ॥ सुप्तो ऽसि । पुरुषो ऽसि ॥

# ॥ मिमोम्मानामधोह्य ॥ ०॥

मिमोमुमानामस्तेः परेषामधो हकारः प्रयोक्तव्यः । अस्तेश्व लोपः ॥ गत्रो म्हि। गत्र म्हो। गत्र म्ह । गत्र म्हं ॥ गतो ऽस्मि। गताः साः ॥

#### ॥ यक ईग्रद्की ॥ ८॥

यकः खाने रस्त्र रज्ज रत्यादेशी भवतः ॥ पढीत्रर पढिज्जर । महीत्रर महिज्जर ॥ पयते । महाते ॥

#### ॥ नांखदिले॥ ८॥

धातोरंत्यदिले मित यक ईत्र दक्ज दत्यादेशी न भवतः ॥ हस्सद । गमाद ॥ गम्यते । इस्रते ॥ गमादीनां विकल्पेन दिलविधानात्। दिल-

नित्य—भवत: from BD; A is obscure here; cf. SS. 1, 2, and Lass. Inst., p. 336; B has यावत for यतो, and both have तेतिपो:, as in S. 1. <sup>2</sup> A त्रमेलोप: <sup>3</sup> E परयो:; A त्रमेधातोः परतः यासि-पोलोप: <sup>4</sup> A सुणो. <sup>5</sup> A om. मु in Sút. and comm. <sup>6</sup> W मध्ये in Sút. and comm.; B n.l. <sup>7</sup> A gives the plur. ex. गत्रा ह्या गत्रो ह्या; B has गत्रो throughout; W adds samyogapúrvo hraswah; Cf. iv., 1, note. <sup>8</sup> Cf. viii., 58; A merely quotes the Sút.; the rest is given

विधान उक्तावादेशी न भवतः। दिलाविधाने तु भवत एव॥ गमी-

## ॥ नौमाणी श्रहशानची:॥१०॥

ग्रह ग्रानच् द्रह्येतयोरेकैकस्य न्त माण द्रह्येतावादेगी भवतः॥ पढंतो। पढमाणो। ईंसंतो। इसमाणो॥

### ॥ ईचं स्तियां ॥ २१ ॥

स्तियां वर्तमानयोः श्रष्टशानचोरीकारादेशो भवति । न्तमाणौ च॥ इसई । इसंती । इसमाणा ॥ वेवई । वेवंती । वेवमाणा ॥

## ॥ घातोर्भविष्यति हिं: ॥ १२ ॥

भविष्यति काले धातोः परो हिग्रब्दः प्रयोक्तव्यः ॥ होहिद् । हिमेंहिद् ॥ होहिंति । हिमेहित ॥ भविष्यति । हिमेखित । भविष्यंति । हिमेखित ॥ हिमेखित ॥

### ॥ उत्तमे स्ता हाच॥ १३॥

भविष्ययुत्तमे सा हा द्रायेती प्रयोक्तयो। चकाराट् हिश्व॥ हो-सामि। होहामि। होहिमि। होसामो। होहामो। होहिंमो। द्रायादि॥ भविष्यामि। भविष्यामः॥

## ॥ मिना सां वा॥ १४॥

भविष्यत्युत्तमे मिना सह धातोः परः सांग्रब्दः प्रयोक्तव्यो वा॥ होसां। पद्ये होसामि। होहामि। होहिमिं॥

# [॥ मोमुमैर्हिसाहित्या॥ १५॥]

भविष्यित काल उत्तमे बद्धवचनादेशस्य मो मु म द्रत्येतैः सह हि-सा हित्या दत्येतावादेशी वा भवतः॥ होहिसा होहित्या। हिसिहिसा हिसिहित्या॥ भविष्यामः। हिसिखामः॥ पचे। होहिमो। होसामो। होहामो। हिसिहिमो। हिसिसामो। हिसहामो। एवं मुमैयोरिप। दत्यादि॥

# [॥ क्रदा श्रुविचगमिरिद दृशिविदि रूपाणां का हं दा हं मोच्कं वो-च्कं गच्कं रोच्कं दच्कं वेच्कं ॥ १६॥]

भविष्यति काल उत्तमैकवचने क्षञादीनां स्थाने यथामंख्यं काहं प्रम्तय त्रादेशा भवंति ॥ काहं करिष्यामि। दाहं दास्यामि। मोच्छं त्रोखामि। वोच्छं वच्छामि। गच्छं गमिष्यामि। रोच्छं रोदिष्यामि। दच्छं द्रच्यामि। वेच्छं वेत्यामि दत्यादि॥

# [॥ श्रवादीनां निष्वण्यनुखारवर्जं हिलोपश्च वा ॥ १७ ॥]

श्रु दत्येवमादीनां प्रथममध्यमोत्तमेषु विष्विप पुरुषेषु परतो भविष्यित काले मोच्छं दत्यादय श्रादेशा भवंति। श्रनुखारं विहाय। हिलोपश्च वा॥

मोच्चिद्र मोच्चिहिद्र। श्रोय्यति॥ मोच्चिति। मोच्चिहित। श्रो-यंति॥ मोच्चिमि मोच्चिहिम। श्रोयमि॥ मोच्चित्या। मोच्चिहि-त्या। श्रोयय॥ मोच्चिम। मोच्चिहिम। श्रोयामि॥ मोच्चिमो।

¹ Sútras 15—22 are only found in BDEW; for Sút. 15, Cf. Lass. Inst., p. 353. ²BW om. ³B होहिसामो (?) ¹DW om. ⁵B gives these in full. ⁶ Cf. Lass. p. 351 for this Sút. ¹B मोत्यं वोत्यं; the other MSS. prefer क्. ⁵So W; BDE रूक्. ˚W adds रूपग्रहणा-दन्यचापि। यथा मोकं पेकं। मोच्यामि प्रेच्यामि. ¹⁰W om. श्रिप; for Sut., cf. Lass., p. 353. ¹¹ So BW; DE -त्र in both ex.; cf. vii., 4.

सोच्छित्तमा । सोच्छिम् । सोच्छित्तमा सोच्छित्तमा सोच्छित्तमा सोच्छित्तमा । सोच्छित्तमा । सोच्छित्तामा ॥ योष्यामः ॥ एवं वोच्छा-दिर्पि॥

# [॥ उसुम् विधादिखेकसिन्॥ १८॥]

विधादि स्वेकसिनुत्पनस्य प्रत्ययस्य यथामंख्यं उसु मुद्रत्येत त्रा-देशा भैवंति॥ इसउ। इससु। इसमु॥ इसतु। इस। इसानि॥

# [॥ न्तुंहमी बद्धषु ॥ १८॥]

विधादिषु बज्जषूत्पनस्य प्रत्ययस्य यथामंस्थं नु ह मो द्रत्येत त्रादेशा भवंति ॥ हमंतु । हमह । हमामो ॥

## ॥ वर्तमानभविष्यदनदातनैयोर्ज्जचा वा॥ २०॥

वर्तमाने भविष्यद नद्यतने विष्यादिषु चोत्पनस्य प्रत्ययस्य ज्ञ ज्ञा दत्येतावादेशी वा भवतः। पचे यद्याप्राप्तं। वर्तमाने तावत्। होज्ञ होज्ञा। हमेज्ञ हमेज्ञा। पचे होद ह वैद ॥ भविष्यद नद्यतने। होज्ञ होज्ञा। पचे होहिद दत्यादि॥ विष्यादिष्येवं॥

1 W adds सोहिहामो -म -म सोहिस्सा सोहिहित्या वोहिहिस्सा; the Comm. in B is corrupt, but seems = W; both further add vochha at full length. 2 W उहिस. 3 E adds विख्नुवर्तते. 4 DE add वेह्र -सु -मु; W's ex. are होउ हमउ। होहि हमहि। होसु हमसु, the last two = भवानि हमानि. It then adds त्राद्गिहणादामंत्रणादयो गाह्या:; B adds a very long Comm. applying these forms at full length to the potent. 1st and 3rd pret, 1st fut. and bened. 5 W तु-. 6 W हमतु 7 W हममो. 8 Only W has -तनयोश्च ज्ञ-; E has throughout adya for anadya; Cf. Lass. pp. 357, 358. W adds चकारात् here. 10 BW add एवं पुरुषचये ६ पि एकवचनवज्ञवचनरूपाणि वोद्ध-यानि which Hema-ch. also seems to allow. 11 So E; D om.; BW

## [॥ मध्येच ॥ २१॥]

वर्तमानभिविष्यदनयतनयोर्विष्यादिषु च धातुप्रत्यययोर्मध्ये ज्ञ ज्ञा दत्येतावादेशी वा भवतः ॥ वर्तमाने । होज्जद होज्जाद । पर्च यथाप्राप्तां । विष्यादिषु । होज्जउ होर्ज्जाउ । भवेदित्यादि ॥

## [॥ नानेकार्चः ॥ २२ ॥ ]

वर्तमानभिवध्यदनद्यतनयोर्विध्यादिषु चानेकाचो धातोः प्रत्यये परे मध्ये ज्ञ ज्ञा दत्येतावादेशी न भवतः किंतंत एव भवतः ॥ हमद तुवरद ॥ श्रंते यथा हमेर्ज्य हमेज्ञा तुवरेज्ञै तुवरेज्ञा । एवमन्ये ऽष्युदाहैर्तव्याः ॥

### ॥ देचें भ्रते॥ २३॥

add as ex. हो ज्ञ हो ज्ञा। करे ज्ञ करे ज्ञा with the following Sans. expl. भवेत कुर्यात कुर्यात कुर्यात मिवतात करोत कुर्तात अभवत अकरोत अकुरत वस्व चकार चक्रे द्रखादि।; Hema-ch. in his corresponding Sút. agrees with DE, but adds anye tu anyásám apichchhanti; hojja, bhavati, bhavet, bhavatu, abhavat, abhút, babhúva, bhúyát bhavitá bhavishyati abhavishyadvá ityarthah. DE मध्यमे च. E gives ex. without Comm. Only W adds भविष्यति हो ज्ञद्र-ाद्र. DE om. W भवतु; B adds भवेत भवतु etc., as in S. 20. D(not E) om. this Sút., and much of Comm., but it is supplied in margin. D हिम्चा; E has i for e in all. D तुविर ज्ञा. BW om. and add पढे ज्ञा । करे ज्ञा - ज्ञा. ADE द्र्यं; B द्र्यं; W has three Sútras देश्य स्तते॥ स्तते वर्तमानाद्धातोः प्रत्ययख द्रेश्य आदेशः खात्॥ आसीश्र। गहीश्र। हिम्शा । पढीश्र॥ आसीत्। अगहीत्। श्रहसत्। अप-ठत्। द्रखादि। पुरुषचयरूपाणि एकवचनबद्धवचनरूपाणि च बोद्ध-व्यादि। पुरुषचयरूपाणि एकवचनबद्धवचनरूपाणि च बोद्ध-व्यादि। then follow एकाचो हीश्र॥ (S. 24) and द्रशं स्तते॥ स्तते॥ स्तते॥

### ॥ एकाची ही ख्रे॥ २४॥

स्ते नाल एकाची धातोः प्रत्ययस्य हीत्र दत्ययमादेशो भवति॥ होहीत्रं॥ त्रस्त्॥

# ॥ श्रम्तेरासिः ॥ २५॥

त्रसिर्धते काल एकसिन्धे त्रासि इति निपात्यते॥ त्रासि रात्रा। त्रासि वह ॥ त्रासीद्राजा। त्रासीद्रधूः॥

## ॥ णिच एदादेरत त्रात्॥ २६॥

णिच् प्रत्ययस्य एकारादेशो भवति। धातोरादेरकारस्य च त्रालं भवति॥ कारेद्र। हासेद्र। पाढेद्र॥ कारयति। हासयति। पाठयति॥

#### ॥ त्रावे च॥ २०॥

णिच त्रावे द्रत्ययमादेशो भवति। चकारात पूर्वा कांच॥ कर् विद्रा काले धातो: प्रत्ययस इत्रं द्रत्यादेशः। भासित्रं हिसतं पिठतं (W in fact gives the var. readings of one Sút. as two); the copyists add anusw. wrongly, as if the rule applied to the past participle (for which vide S. 32), Cf. Lass., p. 354; Hema-ch., the Pr. Sanj., and the Sanksh. Sára read र्न्न्य. The Pr. Sanj. adds in Comm., sarveshu purusheshu sarveshu vachaneshu, and expl. bhúta by लुङ लुङ वाल विट्. ADE भवित्रं हिसत्रं; B इवित्रं (cf. viii., 1) करीत्रं हिसत्रं।; none give Sans. expl.; the Pr. Sanj. इवीत्र. A हिन्न in Sút., but हीन्न in Comm.; BDE हीन्नं; W (and the Pr. Sanj.) होन्न; Cf. Lass., p. 354. W adds काहीन्न एटाहीन्न। चकार न्नारं ित्रं कि Only in W; W then adds a new Sút., ज्यप्कारे हीन्न; see App. A only न्नासी.

## हमावेद् । पढावेद । कारावेद द्यादि ॥

## ॥ ऋाविः तकर्मभावेषु वा॥ २८॥

णिच त्राविरादेशो भवति वा त्रप्रत्यये परतो भावकर्मणोश्च ॥
करावित्रं हमावित्रं पढावित्रं। कारित्रं हामित्रं पाढित्रं॥ भावकर्मणोश्च
कराविज्ञद् । हमाविज्ञद् । पढाविज्ञद् । कारिज्ञद् । हामिज्ञद् ।
पाढिज्ञद् ॥ कारितं। हामितं। पाठितं। कार्यते। हास्यते। पायते॥

## [॥ नैदावै॥ २८॥]

त्रभावकर्मसु णिच्प्रत्ययस्य एत् त्रावे दत्येतावादेशी न भवतः॥ कारित्रं। करावित्रं। कारिच्चद्र। कराविच्चद्रं॥

#### ॥ ऋत ऋा मिपि वा ॥ ३०॥

त्रकारांताद्धातोर् मिपि परत त्राकारादेशो भवति वा॥ इसा-मि। इसमि॥

#### ॥ इच बद्धषु ॥ ३१ ॥

मिपो बज्जषु परतो ऽत दकारादेशो भवति। चकारादाकारश्च॥
इसिमो। इसामो। इसिमु। इसामुं॥

#### ॥ को ॥ ३२ ॥

क्तप्रत्यये परतो ऽत दर्भवति ॥ इसिऋं। पढिऋं॥

# ॥ एचं क्षातुमुन्वभिवयत्सु ॥ ३३॥

क्वा तुमुन् तव्य दत्येतेषु अविय्यति काले च अत एवं भवति। चका-

¹B पटे-. ²BD om. ³W का-, and similarly á in all the ex. ⁴This Sút. not in AC; B has it, but corrupt; W reads it एनावे; DE as above (E adds क्रमाव- in Sút.); the MSS. agree in Comm.; Cf. Lass., pp. 360, 363. ⁵EW काराविश्रं but कराविश्रद. ⁶BW add the forms of पढ and इस. ⁴AD श्राच. ˚BW add इसिस इसाम. ⁰BW एच.

रादिश्व॥ हमेजण हमिजणे। हमेउं हमिछं। हमेत्रव्वं हिम्त्रव्वं। हमेहिद् हमिहिद् ॥

### ॥ लादेशे वा॥ ३४॥

लकारादेशे परतो ऽत एलं भवति वा ॥ इसद इसद । पढेद पढद । इसेंति इसंति । इसेड इसड ॥

दति वर्रिचिक्ते प्राक्तप्रकाशे तिङ्विधिनाम सप्तमः परिच्छेदः॥

¹ AB -उण; *Cf.* iv., 24. ² W हमेव्वं हमिव्वं.

### ॥ त्रयाष्ट्रमः परिच्छेदः॥

## ॥ भवो हो इवी ॥ १॥

स्र मत्तायां। एतस्य धातो हो ज्ञव द्रत्येतावादेशी भवतः॥ हो द् ज्ञवद् । होति ज्ञेवंति॥

॥ ते डैं:॥२॥

भुवः कप्रत्यये परतो ज दत्यादेशो भवति॥ जैत्रं॥

॥ प्रादेर्भवः ॥ ३॥

प्रादेरत्तरस्य भुवो भव दत्ययमादेशो भवति॥ पभवद् । उन्नवद् । संभवद् । परिभवद् ॥

॥ लर्सुवरः ॥ ४ ॥

जिलरा मंभ्रमे। ऋख धातो सुवर द्रत्ययमा देशो भवति॥ तुवर्द्र॥

॥ ते तुरः ॥ ५॥

क्तप्रत्यये तुर दत्ययमादेशो भवति ॥ तुरित्रं ॥

॥ घुणी घोनः॥ ६॥

घुणैघूर्ण भ्रमणे। ऋख धातोर्घील दत्ययमादेशो भवति॥ घोलद॥

॥ णुदो णार्जः॥ ७॥

¹BW add several more ex.; B corrupt; W हो हिंद हो उ etc. ²A जि BD ह्न; W ज्ञ:; the Pr. Sanj. ह्न. ³BD ह्न ग्रं. ⁴A घोणो; D घूणी. ⁵A घुण कर्ण. ⁰D for this नुदो लोण: ॥ नुद प्रेरणे त्रस्य धातो र्ज्ञाण दत्यादेशो भवति। स्रोणद पस्रोणद; E नुदेलीण: with ex. लोणद णुद प्रेरणे। अस्य धातोणीं च द्वायमादेशो भवति॥ णोच्चद्र। पणोच्चद्र॥

॥ दूडो दूम:॥ ८॥

दूङ् परितापे। ऋखधातोदूमादेशो भवति॥ दूमद्रे॥

॥ परेः फलः॥ ८॥

त्रटपटंगती। त्रस्य धातोः फल द्रत्ययमादेशो भवति॥ फलिंत्रं हित्रत्रं॥

॥ पदेः पाजः॥ १०॥

पद गती। ऋख धातोः पाल द्वयमादेशो भवति॥ पालेई॥

॥ ट्षक्षचस्य हवास्तो ऽरिः॥ ११॥

वृषादीनामृतः स्थान अरि द्वादेशो भवति॥ वरिसद्। करि-सद्। मरिसद्। हरिसद्॥

॥ ऋतो ऽरः॥ १२॥

च्छारांतस्य धातोर्च्छतः स्थान त्रर द्रायादेशो भवति ॥ सः। मरद्र ॥ सः। सरद्र ॥ दृ । वरद्र ॥

॥ कञः कुणो वा ॥ १३ ॥

बुक्रज्करणे। त्रस्य धातोः प्रयोगे कुणो वा भवति॥ कुणइ। करइ॥

पहाणिद ; B has both Sút. confused; W has first णुदो णोल: with ex. णोलद णोलद । गमादिलाद्विलं; then नुदो स्रोण: with ex. लोणद पलोणद ; the Sanksh. S. (in Delius) has णुद् णोण; the Pr. Sanj. as in text. B adds दुमोद. A (not C) त्रष्ट परिगती; B पटगती. BW फलद; W om. हित्रत्रं. D पद:; this Sút. is supplied in marg. of A, but is in the text of C. BW add पालद.

## ॥ जुमो जंभात्रः ॥ १४॥

जभ जुभी गाविनामे। ऋखधातोर्जभात्र इत्ययमादेशो भवति॥ जंभाऋँद्॥

#### ॥ ग्रहेर्गेएह: ॥ १५ ॥

ग्रह उपादाने। ऋख धातोर्गेएहो भवति॥ गेएहद् ॥

# ॥ घेतं कातुमुन्तयेषु॥ १६॥

यहेर्षेत् दत्ययमादेशो भवति क्वातुमुन्तकेषु परतः ॥ चेन्तूणै। घेन्तुं। घेन्तव्वं॥

### ॥ कञः का स्तभविष्यतोश्व॥ १०॥

स्तभविष्यतोः कालयोः क्षञः का द्वययमादेशो भवति। चका-रात् क्षातुमुन्तयेषु परतः ॥ काही श्रृं। काहिद्र। काऊण। काउं। कात्रय्वं॥

## ॥ सारतेर्भरंसुमरी ॥ १८॥

स्य चिंतायां। श्रस्य धातोर्भरसुमरी भवतः ॥ भरद्र। सुमर्द्र॥

"W जुंभो; B reads the Sút. जुंभो जंभाल: "So D; A om. जभ; B जिभ जुंभि; W जभीजृभि; Cf. Westerg., sect. 10, 29. "B जंभालद. "W द्येत ; the others चे (the Pr. Sanj. चेत्त) and so in Comm. Qy. चेत्त्(?) cf. iv., 23. "In the ex. ABCW have त्त (B once चेजण; cf. iv.23); DE त, as चेत्रण etc.; cf. Mrich. Stenz., p. 22, 8. "A का- चित्रं; B कारित्र; D कान्दित्रं (altered to कान्दीत्रं); EW कान्दीत्रं; W explains it by कृतं, but cf. note to vii., 24, where W gives कान्दीत्रं as an ex. = चकार; the other MSS. have no Sans. expl. "E कान्दित्रं (and so D, but altered). "All the MSS. and the Sanksh. Sára (cf. Delius, p. 11, note) भर; A has सुभर also, but orig. सुभर like the

## ॥ भियो भावीही ॥ १८॥

जिभी भये। श्रख धातोभावी ही भवतः ॥ भाद्र। वीहद् ॥

[॥ जिघतेः पापाँची ॥ २०॥]

मा गंधग्रहणे। त्रस्य धातोः पा पात्र द्त्यादेशी भवतः॥ पाद पात्रद्र॥

## ॥ स्नै वावास्त्री ॥ २१ ॥

म्बै गार्चविनामे । त्रस्य धातोर्वावात्री भवतः ॥ वाद । वात्रद ॥

#### ॥ त्यिखंपः ॥ २२ ॥

हप हंप हमी। ऋख धातो खिंपो भवति॥ थिंपद्॥

## ॥ ज्ञी जाणमुणी ॥ २३॥

ज्ञा त्रवबोधने। त्रस्य धातोर्जाणमुणी भवतः॥ जाणद् । मुणद् ॥

### ॥ जन्येनी मः॥ २४॥

जल्प व्यक्तायां वाचि। त्रस्य धातोर्लकार्स्य मकारो भवति॥ जंपद्॥

## ॥ ष्ठाधागानां ठात्रझैत्रगात्राः ॥ २५ ॥

ष्ठा गतिनिवृत्ती । ध्वै चिंतायां । के गै रै शब्दे । एतेषां ठात्र झात्र गात्र इत्येत त्रादेशा भवंति ॥ ठात्रंति । झात्रंति । गात्रंति ॥

# [॥ ठाझागाञ्च वर्तमानभविष्यद्विष्याद्येकवचैनेषु॥ २६॥🗍

rest. <sup>1</sup>W भिजो. <sup>2</sup> This Sút. not in AC; in DE it follows S. 21. <sup>3</sup> BW -वाज. <sup>4</sup>W हर्षचये; cf. Westerg. sect. 22, 8. <sup>5</sup> A om.; B ज्ञा; for muṇa, cf. Lenz, App. Crit., p. 15. <sup>6</sup> AW ज्ञा (W द्या); E ज; the Pr. Sanj. द्य; and so in Comm. of each; D ज्ञ throughout in SS. 25, 26; B om. Sút., but gives द्यां n Comm. <sup>7</sup> A द्य; DEW as before; B om. <sup>8</sup> This Sút. not in AC; W has only ठाद्यागाञ्च; E for द्या has ज्ञ

ष्ठाधागानां ठा झा गा इत्यादेशा भवंति चकारात् पूर्वोक्तास्य वर्तमानभविष्यदिध्याद्येकवचनेषु परतः ॥ ठाइ ठात्रदः । ठाहिइ ठा-त्रहिइ । ठाउ ठात्रउ ॥ झाइ झात्रइ । झाहिइ झात्रहिइ । झाउ झा-त्रड ॥ गाइ गात्रइ । गाहिइ गात्रहिइ । गाउ गात्रउ ॥

## [॥ खादिधायोः खाधौ॥ २०॥]

खादृ भचणे। धावु जैवे। एतयोधालोः खा धा द्रत्यादेशी भवतः। वर्तमानभविष्यद्विष्याचेकवचनेषु॥ खाद्र। खाहिद्र। खाउ॥ धाद्र। धाहिद्र। धाउ॥

॥ यसेर्विसः ॥ २८॥

यसु ग्लसु अदने। अस्य धातोर्विसो भवति॥ विसद्॥

॥ चित्रश्चिणः॥ २८॥

चिञ्चयने। ऋख धातोश्चिणो भवति॥ चिणद् ॥

॥ की जै: किं ए: ॥ ३०॥

डुकीञ्द्रयविनिमये। ऋख धातोः किणो भवति॥ किणद् ॥

॥ वेः क्रेच ॥ २२ ॥

वेरत्तरस्य क्रीञः के त्रादेशः किणादेशस्य भवति ॥ विकेद । वि-क्रिणद ॥

(like D). ¹ This Sút. not in AC; B खादृधायो:; W reads Sút. खा-दधावत्यो: खा धा. ² D खादि; W खाद; D om. भ-. ³ So W; B धाव; D धावि. ⁴ D om.; W गतिशुद्धो: ⁵ The MSS. have व्य (W व) here, but as AB have a in Comm., and E's Bengálí व्य is clear, Delius' घ is probably incorrect (घ, व्य and a being so alike in MSS.): the MSS. have व्य in ex. (W व). ⁶ D क्रिय:. ७ A क्कि-throughout. ॰ W वे: केणो वा ॥ with ex. विक्रेणद विक्किणद; the Prák. Sanj. as in text.

## ॥ उद्भ उद्भुमा ॥ ३२ ॥

भा शब्दाग्निसंयोगयोः । श्रस्य धातोरुत्पूर्वस्य उद्भुमा भवति ॥ उद्भुमाद ॥

#### ॥ अदो धो दहः॥ ३३॥

श्रक्कब्दादुत्तरस्य दुधाञ् धारणपोषणयोः। ऋस्य धातोर्दहा-देशो भवति॥ सद्दह्दः। सद्दिश्रं॥

### ॥ ऋवाद्गौहेर्वाहः॥ ३४॥

गार्ह्म विलोडने। त्रस्य धातोरवादुत्तरस्य वाहादेशो भवति॥ त्रोवाहद्। त्रववाहद्॥

## ॥ कांसेवासः॥ ३५॥

त्रवादित्यनुवर्तते। कास्ट शब्दकुत्सायां। त्रस्य धातोरवादुत्तरस्य वासो भवति॥ त्रोवासद् । त्रववासद् ॥

॥ निरो माङो माणः ॥ ३६॥

माङ् माने। त्रस्य धातोर्निर्त्तरस्य माणादेशो भवति। णिसाण्द।

॥ चियो झिर्जः ॥ ३०॥

चि चये। ऋख धातोर्झिक्जो भवति॥ झिक्कद ॥

॥ भिदिक्दिरेत्यस न्दंः॥ ३८॥

भिदिर् छिदिर्। एतयो रंत्यस्य न्दो भवति ॥ भिंदद् । छिंदद् ॥ ॥ कैथेर्ढः ॥ ३८॥

¹A उत था-; C उत्था-; W उत्था धूमा; B corrupt; for था: Cf. Pán., vi., 4, 140. ²B उद्धू-; W उत्धूमाइ. ³B गाहे. ⁴A गाहि; B -ह. ⁵A काग्रे- in Sút., but not in Comm. ⁶A स्थाण: ¹B णोमाणइ. ³A चिञो. °D जिज्ञ throughout, to which B is altered from द्भि-. ¹B द: but न्द in ex.; AB ग्रंतस्य for ग्रंत्य-. ¹¹ AW ढ, D originally so;

कथ निषाके। ऋख धातोरंत्यख ढो भवति॥ कढद ॥ ॥ वेष्टेस्य ॥ ४०॥

वेष्ट वेष्टने। त्रस्य धातोरंत्यस्य ढों भवति॥ वेड्ढंद् ॥ योगविभाग उत्तरार्थः॥

॥ उत्समोर्जः ॥ ४२ ॥

उत्संभ्यामुत्तरस्य वेष्टेरंत्यस्य लो भवति ॥ उव्वेर्षंद्र । संवेस्नद्र ॥

॥ स्देर्वः ॥ ४२ ॥

रिदर्। ऋख धातोरंत्यस वो भवति॥ रवद ॥

॥ उदो विजः ॥ ४३ ॥

उत्पूर्वस्य विंजेरंत्यस्य वकारो भवति॥ उर्व्विवद्॥

॥ वृधेर्दः ॥ ४४ ॥

वधु वर्धने। अस्य धातोरंत्यस्य ढो भवति॥ वड्ढद ॥

॥ हंतेर्मः ॥ ४५ ॥

हंतरंत्यस्य सो भवति॥ हमइ॥

॥ रुषादीनां दीर्घता ॥ ४६ ॥

Bo; Eo, but all have kwather. AD वेष्ट्य. Only Bo; Eom. Comm. as usual. The MSS. वेढद (Bवेढद, Eवेढद); the doubling seems required by iii., 51, and the clause योग-. 'Cf. iii. 49. ABW सि: here and in Comm.; Cf. iii., 50. BD उवे-. W-कारो here and in SS. 43, 44, and elsewhere. Only W ग्रोविजी etc. B उवीवद. AD उधेढंढ: (A is not clear, but the r proves that it is not ह); W has ढ:; B उधे ह:. The MSS. as before (W वढ्ढद) Cf. iii., 51. So MSS.; Qy. म: (?) cf. Lass., p. 245, note. W इविधारियो:—मकारो भवित । हिमाद । हित.

र्षादोनां दीर्घता भवति ॥ रूमद्र । त्यमद्र । सूमेद्र ॥ र्ष्यति । तुष्यति । ग्रुष्यति ॥

॥ चो त्रजनृत्योः॥ ४०॥

वज नृती। अनयोरंत्यस्य चो भवति॥ वचद्र। णचद्र॥

॥ युधिबुधोर्झः ॥ ४८॥

युध मंप्रहारे। बुध अवगमने। अनयोरंत्यस्य द्यो भवति॥ जुज्झद। वुज्झद॥

॥ रघेर्स्यमी ॥ ४८ ॥

रुधिर्। ऋंत्यस न्धमी भवतः ॥ रुन्धद् । रुम्भद् ॥

॥ महो नः॥ ५०॥

मृद् चालंने। श्रस धातोरंत्यस लो भवति॥ मलद् ॥

॥ म्हूपँळोर्डः ॥ ५१॥

ग्रह्न ग्रातने पत्न पतने। त्रनयोरंत्यखडो भवति॥ सडद्र। पडद्र॥॥ ग्राकादीनां दिलं॥ ५२॥

ग्रुक्त ग्राको । इत्येवमादीनां दिलं भवति ॥ सक्कद्र । लग्गद्र ॥ ग्राकोति । लगिति ॥

॥ स्फुटिचच्चोर्वा ॥ ५३॥

स्फुट विकसने। चल कंपने। ऋनयोरंत्यस्य वा दिलं भवति॥ फुटुद्र फुडंद। चल्नद ॥

follows S. 51; in Comm. BW add रूप रोपे etc. <sup>1</sup>W adds पूसद = पुर्थात. <sup>2</sup>B throughout व्य(?). <sup>3</sup>W स्झादेशो. <sup>4</sup>So ACW; BDE read न्यसी, with ex. रूस्सर. <sup>5</sup>W चोरे. <sup>6</sup>W-पत्लोर्ड:; the *lri* is a later add. in BD, but the orig. text of AE; the Pr. Sanj. has श्राह-<sup>7</sup>W adds गमाद। दुमाद = गक्ता। दूयते (cf. var. lect. S. 8) and then gives S. 58. <sup>8</sup>A फड़द; BDEW फुटद; the Pr. Sanj. फुड़द

#### ॥ प्रादेमीलः ॥ ५४॥

प्रादेशत्तरस्य मीलो ऽन्यंस्य दिलं भवति वा॥ पिम हाँद्र। पमीलद्र॥
॥ भुजादीनां क्वातुमुन्तयेषु लोपः॥ ५५॥

भुजं दत्येवमादीनां क्वातुमुन्तयेषु परतो ऽन्यस्यं लोपो भवति॥ भोन्तूर्णं। भोन्तुं। भोन्तव्यं॥ विदः। वेन्तूण। वेन्तुं। वेन्तव्यं॥ रूदः। रोन्तूण। रोन्तुं। रोन्तव्यं॥

## ॥ शुक्रजिलूधुवां णो ८न्ये इस्वः॥ ५६॥

श्रु श्रवणे। इ दानादाने। जि जये। लूर्ज् केदने। धूञ् कंपने। द्वातेषामंत्ये णः प्रयोक्तयः। दीर्घस्य द्वस्वो भवति॥ सुणद्र। इणद्र। जिणद्र। लुणैद्र। धुणद्र॥

## ॥ भावकर्मणोर्व्यश्व॥ ५०॥

एषां भावकर्मणोरंत्ये व्याब्दैः प्रयोक्तव्यः ॥ चकाराद् णञ्च ॥ सुव्यद सुणिक्चद । ज्ञव्यद ज्ञणिक्चद । जिव्यद जिणिक्चद । जुव्यद जुणिक्चद । धुव्यद धुणिक्चदै ।

#### ॥ गमादीनां दिलं वा ॥ ५८॥

quoting ii., 20. ¹So DW; AB प्रादेरंत्यस्य मीलो; E om. Comm.; only W gives an ex. besides प्र. ²So D; ABE पमीलद; W पिमालद पिमालद पिमालद पिमालद । पिमालद पिमालद कि. ³W adds विति निष्टन्तं. ⁴W भो-ऊण। भोडं। भोत्रव्यं, but न्त in the other ex.; DE have त in all the ex.; Cf. infra, transl. note. ⁵W श्रुडिनमध्नां णो इस्वय (sic placed after S. 14!). ⁶BD -नयो:; W दाने. ⁶W मुङ् एब्दे. ⁶W मुणद = मवते. ९W भावकर्मणो: as an adhikara with no ex. ⁰A -वस; D corrupt. ¹¹AB व-; but only B a in the ex. ¹²D om. both. ¹³W puts this Sút. after S. 52 with ex. गमाद रमद यमद यमद गमद रमद

गमादीनां धात्रनां दिलं वा भवति ॥ गमाद गमिच्चद । रमाद रमिच्चद । हसाद हमिच्चद ॥ गमाते । रमाते । हसाते ॥

## ॥ लिहेर्लिज्यः ॥ ५८ ॥

लिह त्राखांदने। त्रस्य धातोर्लिज्ह्यो भवति भावकर्मणोः॥ लि-ज्ह्यद् ॥

## ॥ हकों हीर कीरी॥ ६०॥

हुञ्हरणे। डुकुञ्करणे। ऋनयोद्दीरकीरी भवतो भावकंर्म-णोर्थयोः॥ हीरद्र। कीर्द्र॥

## ॥ ग्रेंहेदींघीं वा॥ ई१॥

यहेर्धातोदीं वा भवति। भावकर्मणोर्थयोः॥ गाहिच्चद्र। गहिच्चद्र॥

## ॥ तोन दिषादयः॥ ६२॥

यसद् explained by गक्क तिरमते यमयति; Cf. vii.,9, where all refer it to the passive; the rest om. Sans. expl. here. ¹So A; DE लिलेड़ां; with ex. लिकाद; BW have a diff. Sút.; B (and the Pr. Sanj.) दृष्टिलिहिवहां दुक्सिलक्सवन्सा: (the क्स written in B स; cf. Del., p. 12, note; the Pr. Sanj. - वुक्स) with ex. दुक्स लिक्सद वक्सद; W दुह्लिहवहां दुक्लिक्वुका: with ex. दुक्स लिक्स दुक्स. ²W (and Pr. Sanj.) हृज्यनो-. ³A om. ⁴Here follows a Sút. in BW, not in ACDE; B ज्ञो एक्जएवी (B-ो) वा॥ ज्ञा अववीधने। द्रत्यस्य धानतोर्णक एव दत्यादेगी भवत: आवकर्मणोः। एक्जर एवस। प्रे जाणिकास। मुण्किस । ज्ञायते; W has ज्ञानृत्योर्णकाणही ॥ ज्ञा अववीधने नृती गाचिनामे। अनयोभावे एक्जणही भवत:। एक्जर एस्स. । ज्ञायते नृत्यते. ⁵W for this Sút. यहेवी वेत्य:॥ with ex. वेत्यस गेण्हिकास। गृत्यते. ⁵So EW and D orig.; AB दिण- here

दि ए दि त्येवमादयः क्षप्रत्ययेन सह निपात्यंते ॥ दुदाञ्दाने । दि ए ॥ स्दिर्। रे ए ॥ चैसी। हिंत्यं ॥ दह। दं दु हं ॥ रंजि। रं त्तं ॥

॥ खिदेर्विसूरः॥ ६३॥

खिद दैन्ये। ऋर्षं विस्तरो भवति॥ विस्तर्द । विरहेण विस्तरद

॥ क्रुधेर्जूरै: ॥ ६४ ॥

कुध कोषे। ऋख जूरो भवति॥ जूरद॥

॥ चर्चेञ्चंपः॥ ६५॥

चर्च ऋथ्ययने। ऋस्य धातोश्चंपो भवति॥ चंपद्॥

॥ चसेर्वज्जः ॥ ६६ ॥

वसी उद्देगे। ऋख धांतोर्वज्ञो भवति॥ वज्जद्र॥

॥ म्डोर्न्भसुपी॥ ६०॥

मुजू गुड़ी। ऋख धातोर् लुभ सुप द्यादेशी भवतः ॥ लुभद्र। सुपद्रै॥

and in ex. <sup>1</sup> AB रूणं. <sup>2</sup> MSS. चिस; Cf. S. 66. <sup>3</sup> So BDE; A तित्यं W तत्यं (in Sect. ix. W has a Sút. हित्यं ब्रोडितभीतयो:). <sup>4</sup> AE (and prob. B) दहं; D prob. दढ्ढं; W दढं; Cf. Mál. M., p. 115, 2. B adds दृह। दुईं (?). <sup>5</sup> So BW; A रंतं (?); D रतं; E रज्जं W continues to add bháve or karmaņi in the Comm. to each Sút., cf. S. 57, var. lect. <sup>7</sup> DW om. the rest. <sup>8</sup> So BDEW (suppl. in D in marg.); A and Pr. Sanj. दूर:; C n.l. <sup>9</sup> BDE चप: <sup>10</sup> After this B has a new Sút. तचेरंव: with ex. रंवद। तच्योति; W gives after S. 62 तचेवसा: ॥ तच तनृकरणे। अस्य धातो: कर्मणि वसारेगो भवति॥ वसाद। तच्यते॥. <sup>11</sup> So AD; B पुस- in Sút. and Comm., but सुप- in ex.; W reads स्टेजेर्जू सदुसी. <sup>12</sup> W जूसद बुसद = स्टच्यते; B

॥ वृष्टं खुष्पी मम्जेः ॥ ६८॥

टुमस्जो ग्रुद्धौ। त्रस्य धातोर् बुदृख्णौ भवतः॥ बुदृद्दै। खुणद्र॥ ॥ दृग्रेः पुलत्रणित्रक्तत्रवक्षाः॥ ६८॥

दृशिर् प्रेचणे । त्रस्य पुलत्रणित्रक्षत्रवन्ता भवंति ॥ पुलत्रद्र । णित्रक्षद्र । त्रवन्तद्र ॥

॥ शकेस्तरवैत्रतीराः॥ ७०॥

ग्रुक् ग्राती । त्रस्य धातोः तर् वत्र तीर् द्रत्येत त्रादेशा भवंति ॥ तर्द । वत्रद । तीर्द ॥

॥ ग्रेषाणामदंतता ॥ ७१ ॥

श्रोषाणां लुप्तानुबंधानामदंतता भवति ॥ भमद । चुंवैद ॥ ॥ दति वर्रुचिक्तते प्राक्तप्रकाशे धालादेश परिच्छेदो ऽष्टमः ॥

gives San. मार्जित. <sup>1</sup> A वृहु-; CDE (and Pr. Sanj.?) वृडु-; W वृत्त्र युः स्यो; the Sút. deest in B; the Sanksh. S. वृत्त्र खुणी (Cf. Del.) <sup>2</sup> A CDE as in Sút.; W वृत्तद युत्यद; B om. <sup>3</sup> W ह ग्रेटी मपुलिक णिम्महावखाः ॥ with ex. दीमद। पुलद। णिकद। णिऋद। प्रवक्तद ॥ ह खते ॥ It also adds कर्मणि in the Comm.; cf. 63, note. <sup>4</sup> So ADE (the second ex. in A may be च्याद); B ग्रकेस्तर प्रवतीराः ॥ with ex. तरद। प्रवरद। तीरद। ग्रकोति ग्रकाति -ते; W has ग्रकेस्तरावतीराः ॥ with कर्मणि in Comm. and ex. तरद। प्रवद। तीरद॥ ग्रकाते; BEW then add (supplied in a later hand in the marg. of D) एवमन्ये ऽपि। प्रवने धालादेग्रकरणेन प्रन्ये ऽपि कियाग्रब्दादेगा बोद्धवाः। यथा खजेः जामद (BW add मार्छ)। पिवतेः पाडद। दिखाद खयमुद्धं॥ The Pr. Sanj. gives this as a Sút. but its Comm. is very corrupt. <sup>5</sup> BW for चुंबद give हमद; W refers both ex. to

#### ॥ त्रथ नवमः परिच्छेदः॥

#### ॥ निपाताः ॥ १॥

त्रधिकारो ऽयं। वच्यमाणा निपातभंज्ञका वेदितयाः। मंस्कृता-नुसारेण निपातकार्यं वक्तेयं॥

## ॥ इं दानप्रकानिधारणेषु॥ २॥

इं इत्ययं शब्दो दानपृक्कानिधारणेष्वर्थेषु निपातसंज्ञो भवति॥ दाने यथा। इं गेएह अपणो जीश्रं॥ पृक्कायां। इं साइँसु मञ्जावं॥ निर्धारणे। इं इवसु तुण्हिको॥ इं यहाणात्मनो जीवं। इं कर्यय साधुषु सद्भावं। इं भव द्वणीकः॥

the passive; BW (and Pr. Sanj.) then add a new Sút. अजादेशा बड़लं ॥; W's comm. is अजिति प्रत्याहारः। धाद्धनामजादेशाः पूर्वोत्ते बड़लं खुः। अचि तावत्। वृहद्द वोहद्द। सुहद्द सोहद्द। सुहद्द। सुहद्

## ॥ वित्र वेत्रं त्रवधारणे॥ ३॥

वित्र वेत्र द्रायेताववधारणे निपातसंज्ञी भवतः ॥ एवं वित्र । एवं वेत्र ॥ एवं मेव ॥

#### ॥ त्रो सूचनापञ्चात्तापविकल्पेषु॥ ४॥

त्रो दत्ययं ग्रब्दः सूचनापश्चात्तापविक लेषु निपातमंत्रो भवति॥ त्रो विर त्रिम ॥ गाधासु द्रष्ट्यः॥

#### ॥ दरिकरिकला अनिश्चिताच्याने ॥ ५॥

दर किर किल दियो ग्रब्दा अनिश्चिताख्याने निपातसंज्ञका भवं-ति॥ पेऋ दर तेण हदो। श्रज्ञ किर तेण ववसिश्चो। श्रश्नं किल सिविणश्चों॥ प्रेचस्व किल तेन हतः। श्रद्य किल तेन व्यवसितः। श्रयं किल स्वप्तः॥

## ॥ इं क्षुं निस्ययवितर्कसंभावनेषु॥ ६॥

इं क्बु। दर्यती निश्चयितर्कसंभावनेषु निपातमज्ञकी भवतः॥ इं रक्ष्मो। गरुत्रो क्बुभारो॥ इं राचसः। गुरुः खलुभारः॥

॥ एवरः केवले ॥ ० ॥

णवर द्रत्ययं ग्रब्दः केवले ऽर्थे निपातमंज्ञो भवति ॥ णवंर त्राणं ॥ ॥ त्रानंतर्थे णविर ॥ ८॥

W साधुषु also. <sup>1</sup> Ex conject.; A विम्न चेम्न (वेम्न in ex.); BDW चिम्न चेम्न; E ठिम्न वेम्न; In Hema-ch. MS. a has एट् चेम्न विम्न व्य म्नवध-; but b च for a; the Pr. Sanj. चिम्न चेम्न; Cf. Lass., p. 189. <sup>2</sup> Only in B; W has as ex. इं चिम्न। तुमं चिम्न। महमेव व्यमेव. <sup>3</sup> So ABDE; B adds भो द्यं भणिमं। म्रो एव्यमिणणहम्मलं (?); W, as usual, diff. <sup>4</sup> BW om. <sup>5</sup> So BW; AD -ए; only W has any Sans. expl. <sup>6</sup> W खु. <sup>7</sup> W विनिश्च-. <sup>8</sup> So A; BD om. ex. <sup>9</sup> A एवरं-; B om.; W

#### एवरीत्ययं ग्रब्द आनंतर्थे निपातमंत्रो भवति॥ एवरि॥

#### ॥ किणो प्रेन्त्रे॥ ८॥

किणो द्रत्ययं ग्रब्दः प्रश्ने निपातमंज्ञो भवति॥ किणो धुर्वेषि। किणो हमिष ॥ किनु धूयमे। किनु हमिष ॥

## ॥ ऋँवो दुः खस्र चनामंभावनेषु ॥ १०॥

त्रवो दत्ययं प्रब्दो दुः वसूचनासंभावनेषु निपातसंज्ञो भवति ॥ दुः वे। त्रव्यो कज्ञलरसरंजिएहिं त्रंच्छीहिं॥ सूचनायां। त्रव्यो त्रवरं वित्र॥ संभावने। त्रव्यो एंभिव त्रंनं॥ त्रहो कज्जलरसरंजितास्थाम- विश्वा। त्रहो त्रपरिमव। त्रहो एनिमवात्तं॥

#### ॥ ऋलाहि निवारणे॥ ११॥

त्रलाहि इत्ययं ग्रब्दो निवारणे निपातमंत्रो भवति॥ त्रलाहि कर्लह्लेमेण। त्रलाहि कलहुँवंधेण॥ त्रलं कलहलग्रेन। त्रलं कलहलंधेन॥

### ॥ ऋद वंले संभाषणे॥ १२॥

णवर सुहं तत्य र ए. 1 W कि ए। की स कि सु परि प्रञ्ने and gives it after S.

15. 2 B om.; D and prob. A धुविस; the æ is conject. to suit S. viii.

57; none give Sans. expl. 3 DE अयो; B varies अव्यो and अवो;
W has अयो दु:ख्रु चनाभाषणेषु, and also after S. 2, अव्यो दु:ख4 A om. 5 Ex conject. (cf. S. 16); ABD ए सिवान्तुं (or -न्तं); E -तुं;
BD give the Sans. expl. as above. 6 W निराकरणे. 7 These ex.

corrupt; A कलअंतमणे; B कलइलेतेण (the lete erased); D कल-अवेमेण; E om.; W as above. 8 कि अलवंधणे; B कि एोल पुवधोण expl. by अलाहि पूर्यतां की डानुवंधन; D कल-अवेधणे; E om.; AD om. Sans.; W quite diff. 9 W अद्भ क्यों-.

श्रद वले द्रत्येती शब्दी संभाषणे निपातसंज्ञी भवतः ॥ श्रद्ध मूलं पस्त्रसद्द । वले किं कलेसि श्रवं ॥ श्रिप मूलं प्रश्चयित । वले किं कल-यि। श्रवं ॥

### ॥ एवि वैपरीत्ये ॥ १३ ॥

णिव द्वायं ग्रब्दो वैपरीत्ये निपातमं ज्ञो भवति॥ णिव तह पहँ मद्द वाला। विपरीतं तथा प्रहमति बाला॥

## ॥ सूं कुत्सायां॥ १४॥

स् द्रत्ययं ग्रब्दः कुत्सायां निपातसंज्ञो भवति॥ स् मिविणो ॥ धिक् स्वप्नः॥

## ॥ रे अरे हिरे संभाषणरतिक लहा चेपेषु ॥ १५॥

रे। त्ररे। हिरे। द्रत्येते शब्दाः संभाषणरतिकलहाचेपेषु निपा-तसंज्ञा भवंति यथासंख्यं॥ रे सा करेहि। णात्रो सि ऋरे। दिट्टो सि हिरे॥ रे मा कुरुख॥ नागो ऽसि ऋरे। दिष्टो ऽसि हिरे॥

## ॥ स्मिवमिवविद्या द्वार्थे॥ १६॥

िमाव मिव विश्व इत्येते शब्दा इवार्थे निपातसंज्ञका भवंति॥ गत्रणं

This ex. corrupt in AD; B as above; W has मुक्क गमसु = म्रिप गक्किस (?). <sup>2</sup> Here follows in B a new Sút. (added by a later hand in the marg. of D) not in ACE; W gives it after S. 6; मुक्को (D म्रघो throughout) म्रस्तो (B म्रस्तो throughout) दु:खाचेपविस्तापनेषु with ex. मुक्को (B म्रवो) म्रस्तो दाणि पिडकलं मे देव्वं। मुक्को म्रस्तो किं करेसि। मुक्को म्रस्तो पत्थरसिला माणुसी जादा; Cf. Boehtl. Sak. p. 11, 17, note; for avvo, cf. S. 10, supra. <sup>3</sup> AC पहिस्मा, with no Sans. expl. (cf. vii., 23?); W diff. <sup>4</sup> W शु. <sup>5</sup> AC सिवसिविववा; B सिवसिम्रविमा; D altered from A to B in Sút., but not in ex.;

मिव। गन्नणं मिव। गन्नणं वित्र कसणं॥ गगनमिव छणां॥

#### ं [॥ त्रज्ज त्रामंत्रेणे॥ १०॥]

त्रज्ञ द्रत्ययं शब्द त्रामंत्रणे निपात्यते ॥ त्रज्ञ महाणुहाव किं करेसि ॥ ऋँहो महानुभाव किं करोषि ॥

॥ ग्रेषः संस्कृतात्॥ १८॥

उत्तादन्यः ग्रेषः। प्रत्ययसमासतद्धितिलंगवर्णकादिविधिः ग्रेषः संस्कृतादवगंतव्यः। द्रह ग्रंथविस्तरभयान्न दर्शितः॥

## ॥ इति वर्ष्चिक्ठते प्राक्ततप्रकाग्रे निपातसंज्ञाविधिनान नवमः परिच्छेदः॥

E corrupt, with no ex.; W सिविम श्रविश्र; Hema-ch. has सिव पिव विव व्य व विश्र द्वार्धे वा. A-m for -m in each ex. This Sút. is only found in BDEW (added in the marg. of D). So W; the others om. W-amaitic.

#### ॥ त्रय दशमः परिच्छेदः॥

#### ॥ पैशाची ॥ १॥

पिशाचानां भाषा पेशाची। साच लच्छलचणाभ्यां स्फुटीक्रियते॥ ॥ प्रकृतिः शीर्मेनी॥ २॥

ऋसाः पैशाचाः प्रकृतिः शौर्मेनी। स्थितायां शौर्मेन्यां पैशा-चीलचणं प्रवर्तियतयं॥

## ॥ वर्गाणां हतीयचतुर्थयोरयुजोरनाद्योराद्यौ ॥ ३॥

वर्गाणां हतीयचतुर्घयोर्वणयो रयुक्तयो रनादौ वर्तमानयोः खाने श्राची प्रथमदितीयौ भवतः ॥ गकंनं। मेखो। राचा। णिच्करो। विटैं मं। दसवंतनो। मार्थवो। गोपितो। केसपो। सरफमं। सर्जे भा श्रयुजोरिति किं॥ संगामो। वंग्घो। दत्यादि॥ श्रनादाविति किं। गमनं। दत्यादि॥ गगनं। मेघ। राजा। निर्झरो। विडिश्र। दश्रवदने। माधवं। गोविंद। केशव। सर्भस। श्रल्म। संगाम। व्याघ्र। गमन॥

¹BDW always स-. ²So DW; B स्थितो; A द्रीता (marg. correction). ³E has only the first two ex. ⁴A राचणकरो (?); BW राचा णिकरो; D -णिच्छरो. ⁵BDW वटीसं. ⁶A द्रग्र-; BDW add वतनं. ⁴AD here add वत्था expl. in D by वध्वा (but both are marked in D as spur.); B has वतो with no Sans.; W om. ஃA -फा. ⁰So DW and A orig. (altered to द-); B corrupt. ¹⁰Only BDW give Sans. ¹¹Ex conject. (as an ex. of द्रा seems intended, although properly it should not be a conjunct); BD निर्ज्ञर; W निगड. ¹²BDW add वदन. ¹³D adds वध्वा; Cf. note ७७.

#### ॥ द्वस्य पिवैः ॥ ४॥

दवशब्दस्य स्थाने पिव दत्ययमादेशो भवति॥ कमलं पिव मुखं ॥ ॥ णो नः॥ ५॥

णकारस्य स्थाने नकार द्रत्ययमादेशो भवति॥ तनुनी। तैरुणी॥॥ ष्टस्य मटः॥ ६॥

ष्ट द्रत्यस्य स्थाने मट द्रत्ययमादेशो भवति॥ कमटं मम वैष्टद् ॥ कष्टं मम वर्तते॥

#### ॥ स्रस्य मनः॥ ०॥

स द्रायस्य स्थाने मन द्राययमादेशो भवति ॥ मनानं। मनेहो ॥ ॥ र्यस्य रिर्म्यः ॥ ८॥

र्य दत्यस्य स्थाने रित्र दत्ययमादेशो भवति॥ भारित्रा॥ भार्या॥ ॥ जस्य इं॥ ६॥

ज्ञ द्रत्यस्य स्थाने ज्ञ द्रत्ययमादेशो भवति॥ विज्ञातो। सम्बज्जो॥ विज्ञात। सर्वज्ञ॥

॥ कन्यायां न्यस्य ॥ १० ॥

कन्याग्रब्दे न्यस्य स्थाने इंदिययमादेशो भवति॥ कच्चा॥
॥ कंच ॥ ११॥

ज्याब्दस्य गौरमेनीसाधितस्य च दत्ययमादेशो भवति॥

¹So MSS. ²ADW-衰 (but A orig. tai like B); cf. Lass. p. 443.
³Only W gives Sans. ⁴A azt; W azt; only W gives Sans.
⁵B 共中旬. ⁶Only in A. ⁷W (天知; B रीय: in Sút., but 天知 in Comm. ⁵So W; AD म天知; B मरी知. ⁶Only in W. ⁶B 云: in Sút. and ex. ¹¹B om.; only W gives Sans. ¹²B 云. ¹³D 云 (and perhaps A). ¹⁴B 云 (?); W 云:

क चं॥ कै यं॥

# ॥ राज्ञो राचि टाङमिङम्ङिषु वा॥ १२॥

राजन्मब्दख टा ङिस ङम् ङि दिखेतेषु परतो राचि दत्ययमा-देशो वा भवति ॥ राचिना रञ्जा। राचिनो रञ्जो। राचिनि रिर्ञ्जि॥ एतेष्विति किं॥ राचा। राचानं। रञ्जो॥

## ॥ क्रास्त्रनं॥ १३॥

क्वाप्रत्ययस्य स्थाने हुँनं द्रत्ययमादेशो भवति॥ दाह्यनं। काह्यनं। घेन्तूनं॥

#### ॥ इदयस्य हितन्त्रकं॥ १४॥

इदयग्रब्दस्य हितत्रकं निपात्यते ॥ हितत्रकं हर्सि मे तनुनि ॥

## ॥ इति वररुचिक्तते प्राक्ततप्रकाशे पैशाचिको नाम दशमः परिच्छेदः॥

¹BW कवं (B n.l.) ³BD om. ³B -िह सुप् वा; W हि सुषु वा; the षु in A corrected to सु in marg. ⁴B om. हि; W adds सु. ⁵AW om. °So D except राञ्चा -ञ्चो -िञ्च; A राचिना रञ्चा। राचिनि रिञ्च; B राचिना राज्ञा राचीनो राज्ञी राज्ञसु (sic); W टा राचिना रज्जा। ङिस ङम्। राचीदो राजीनो। ङिस राचिन्मि राचिसः <sup>7</sup>A रज्जो (added in marg.); B द्रज्जो (sic); W रञ्जे; D om. ³B ह्मा नूनं. ³B नून; W ह्मनः ³ The only ex. in BDEW is चेनून; BD (not in AE) then add सुनाहि सुना टाठीति किं (B ठीति किं) सुनचि सिट दति किं चनत् (?); W has a new Sút. लोटि सिपोराहि वा॥ धातोलोटि परतः सिप त्राहि द्रत्यादेशो भवति। सुनाहि सुना। लोटीति किं। सुनसि। सिप दति किं सुनन्। ग्रुणुहि ग्रुणु ग्रुणोषि ग्रुणोत्। ³A -यकं throughout.

#### ॥ अधैकादगः परिच्छेदः॥

#### ॥ मागधी ॥ १॥

मार्गधानां भाषा मागधी। लच्छलचणाभ्यां स्कुटी क्रियते॥

॥ प्रकृतिः गौरमेनी ॥ २॥

ऋसा मागधाः प्रकृतिः गौर्मेनीति वेदितव्यं॥

॥ षमोः ग्रः॥ ३॥

षकारसकारयोः स्थाने ग्रो भवति ॥ माग्रे। विलाग्रे॥ माषः। विलासः॥

॥ जो यः ॥ ४॥

जकारस्य यकारो भवति ॥ यायँदे ॥ जायते ॥

॥ चवर्गस्य स्पष्टता तथो चारणः ॥ ५॥

चवर्गी यथा सप्टस्तथोचारणो भवति ॥ पिलचएँ । गहिदक्रले । वियले । णिझँले ॥ परिचँथः । गृहीतक्रलः । विजलः । निर्झरः ॥

#### ॥ ह्रयस्य हडकः॥ ६॥

B मग-; only BW have a Comm. to SS. 1, 2; E gives only the Sútras throughout. ABW - मो in both ex.; cf. S. 10. A यात्रहे, and adds यात्रा = जाया. BD चवर्गस्पष्टता; Lassen (p. 397) conj. aspashṭatá; the Sanksh. S. has manáguchcharyáh. So MSS.; A altered to -एं; E om. Sút. A त्रो for ए in all the ex. A विजए.
BW इस्. Only BW give Sans.; Lassen proposes परित्यज्य: (p.

हृदयस्य स्थाने हृडको भवति॥ हृडके त्रालेले मैम॥ हृदये त्रा-दरो मैम॥

#### ॥ र्यर्जयोर्यः॥ ७॥

र्यकार्जकारयोः स्थाने य्यो भवति ॥ कय्ये । दुय्यणे ॥ कार्य । दुर्जनः ॥

#### ॥ चस्य स्कः॥ ८॥

चस्य स्थाने स्ककारो भवति॥ लस्कंशे। दस्के॥ राचसः। दचः॥

#### ॥ त्रसादः सी हके हमे त्रहँके॥ ८॥

त्रसादः खाने सी परतो हके हगे त्रहके दत्येत त्रादेशा भैवंति॥ हके हगे त्रहके भणामि॥ त्रहं भणामि॥

# ॥ त्रत ददेनौ जुक्च ॥ १०॥

मावित्यनुवर्तते। त्रकारांताच्छब्दात्मी परत दकारैकारी भवतः। पचे लोपस्य॥ एप्रिं लात्रा। एप्रे पुलिप्रे। एप्र पुलिप्र॥ एष राजा। एष पुरुषः॥

## ॥ कांतादु स्व॥ ११॥

397). <sup>1</sup> A त्राल हे. <sup>2</sup> A adds इडक्कं मंतिम. <sup>3</sup> AD om. Sans.; BW add इदयमाल लं (B-मालं) त्राममंता सिश्चिति वा (?). <sup>4</sup> D -र्य:; B -र्ज्जः; but both या in Comm. <sup>5</sup> A o for e; W कयां; B कयां दुज्जणे; ABW give Sans. <sup>6</sup> MSS. -मे. <sup>7</sup> From BW. <sup>8</sup> BDEW (and the Sanksh. S. in Lass., p. 393) om. त्रहके; cf. Śak., Williams' ed. p. 217; Boehtl. p. 242. <sup>9</sup> BDW दत्येती स्तः <sup>10</sup> W वा for च. <sup>11</sup> These ex. are from W; B has त्रिण लात्रा। ए पुलीमो पुण पुलिशा; AD इस्ते सपदि। एमे त्रामा (D एशि ममा) एमे पुलिमे (D एशि पुलिशे) एश षुतिमा (D एशे पुलिशे) एश षुतिमा (D एशे पुलिशे) एश पुलिशे) एश षुतिमा (D

त्रात्ययांताच्छब्दात्मी परत उकार स्थ भवति॥ चकाराद् द्रदेती लुक्च॥ हिमदु। हिमदि। हिमदे। हिमदे॥ हिमतः॥

#### ॥ इसो हो वा दोर्घलंच॥ १२॥

ङ्मः षष्ठ्येकवचनस्य स्थाने हकारादेशो वा भवति । तसंयोगेच दीर्घलं ॥ पुलिशाह धणे । पुलिश्रश्रा धणे ॥ पुरुषस्यं धनं ॥

## ॥ ऋदीर्घः मंबुद्धी ॥ १३॥

त्रदंतादित्येव। त्रदंताच्छब्दादकारो दीर्घो भवति मंबुद्धी॥
पुलिशा त्रागंकः। माणुशा त्रागकः॥ मंबुद्धाविति किं। वन्हणश्राधणे॥
ब्राह्मणस्य धनं॥

#### ॥ चिट्ठस्य चिष्ठः॥ १४॥

चिट्टस्य स्थाने चिष्ठं दत्ययमादेशो भवति ॥ पुलिशे चिष्ठदिं ॥ पुरु-षस्तिष्ठति ॥

## ॥ क्रज्मुङ्गमां तस्य उः॥ १५॥

बुक्तज्वरणे। मङ्प्राणत्यागे। गैमू गती। एतेषां तप्रत्ययस्य स्थाने बकारो भवति॥ कडे। मडे। गडे॥ कृतः। स्टतः। गतेः॥

"W-ए: खात् ं AD हसिदा: (AD स for स throughout); B's ex. are हिन्दु हिस हसिद; W as in text. All but W confuse स and स 'W-पाणां (!) 'E महद्भी (?). Lassen (p. 397) prefers क् to क्; the MSS. have क्, but they cannot be relied on. ABD वंभणसा (altered in A to मणुस-); W वहाणसा (cf. var. lect., vi. 64). BE-ए:; D-ए:; A विष्ट:; W विदु: D-ए; B विष्ट (sic); A विष्ट: D का.l.; D विष्टि; W विदृदि; A adds मणुणे (sic) विष्टि । दिखादि . Only in W. BW हज . BDW गुमू स्पू-

#### ॥ को दाणिः॥ १६॥

क्षाप्रत्ययस्य स्थाने दाणि दत्ययमादेशो भवति॥ ग्रेंहिदाणि गडे। करिदाणि त्रात्रडे॥ सोद्धा गतः। क्रवागतः॥

## ॥ ग्रुगालस भित्रौलाभित्रालेभित्रालकाः॥ १०॥

ग्रगालग्रब्दस्य स्थाने ग्रित्रालादय त्रादेशा भवंति ॥ ग्रित्राला त्रात्रक्दि । ग्रित्राले त्रात्रक्दि । ग्रित्रालके त्रात्रक्दि ॥ ग्रगाल त्रागच्छति ॥

# ॥ इति वरक्चिक्यते प्राक्तप्रकाग्रे मागध्याख्य एकादग्रः परिच्छेदः॥

इत्यादेशो भवति। दाणिं कडं (B-डां); Hema-ch. gives this Sút. in his Saurasení chapter. <sup>1</sup>BDW - णिर्. <sup>2</sup>MSS. स-. <sup>3</sup>Only in A. <sup>4</sup>So BDW. <sup>5</sup>B ऋ for ऋ in Sút. throughout, but not in ex.; A शिऋला orig. <sup>6</sup>AB शिऋ-. <sup>7</sup>A - क.

#### ॥ त्रथ दादगः परिच्हेदः॥

॥ भौरसेनी॥१॥

॥ प्रकृतिः संस्कृतं ॥ २॥

॥ अनादावयुजोसं तथयोर्दधौ ॥ ३॥

॥ व्यापृते डः ॥ ४॥

॥ पुने ऽपि कचित्॥ ५ ॥

॥ द ग्रधमंमेषु॥ ६॥

॥ ब्रह्मणिविज्ञयंज्ञकन्यकानां एक्जन्यानां खो वा॥ ७॥

॥ मर्वज्ञेङ्गितज्ञयोर्णः ॥ ८॥

¹BDW स-; Book xii. has no Comm. in ABCDE; W gives a Comm. but full of gross errors, and of no authority; Cf. Lass. App. pp. 49—58, with the Sanksh. S. quoted there: several Sút. are very corrupt. ²B-ते. ³MSS. -युज: (D orig. -जो); BE add ऋधिकारो ऽयं (added in marg. of D) and then give तथयो- as a new Sút.; W also divides them, ऋनादावयुज: ॥ ऋनादो वर्तमाना वर्णा: मर्व ऋमं-युका: प्रयोक्तया: । कमणो पणयं। ऋष्ण: पण्यं; then तथयोदंधो. ⁴B- हते; W- एतेर्ड: ⁵So EW; A पुनी; BD पुनी ऽपि. ˚BE -मारेषु. ¹BW om. यज्ञ. ⁵So BW; D n.l.; A न्यज्ञवां. ⁴A यो; BW जो; C भो; D ज्ञो; E जो; Cf. Lass. App., p. 53. ¹º A-द्रित गि-लयोणं:; B-द्रित गयोणं:; Cf. iii., 5.

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॥ क्रां मोर्चु ग्रेः ॥ १०॥
॥ एं क्रिं ग्रें शा १०॥
॥ एं क्रिं ग्रें शा १२॥
॥ मो भुविसं ि ॥ १२॥
॥ न स्टि ॥ १३॥
॥ ददातेर्दे । ददसा स्टि ॥ १४॥
॥ दुक्त करः ॥ १४॥
॥ स्थिर्वुं: ॥ १६॥
॥ स्थिर्वुं: ॥ १६॥
॥ स्थेरतेः सुमरः ॥ १०॥
॥ द्र्योः पेक्ष्वै: ॥ १८॥
॥ तपात्थिं ॥ १८॥
॥ तिपात्थिं ॥ २०॥
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¹ABEW क्ला; W इम्र. ²W दुम्र; AD डुम्न: (?); B क्र-. ³W णिक्र for णिर्, with ex. कमलाणिक्रं = कमलानि etc.! ⁴A त्कावे; Cf. Lass. p. 54. ⁵W तिङ; E om. S. 12—31. ˚Lassen's conject.; AC ददाते दो। ददस्य ख्टि; B तदस्ते दे। दस्स ख्टि; D ददातेई:। ददम दत्यस्य ख्टि; W has two Sút. तदस्ते दे। तक्कब्दस्य ते दे म्रादेग्यो भवति। तेदो गदो। तेदं पुक्क। तेदेण किदं and then ददातेई दस्य ख्टि। दाधातोः दकारस्य ख्टि पर्तो दे म्रादेगो भवति। देस्सिद etc. ⁴A -ष्टु:; B -ठ:; CW -ठ्ठ:; D -ट्ट:. ÅA स्मृ-. ॰A n.l. ¹⁰ BW (and A?) म्रस्तेर्क्:; C म्रस्तेस्थु:; D म्रस्तेर्क: (?). ¹¹ Ex conject.; ADC सिपा थै:; B सिपा थै:; W सिपि थ:॥ सिपि पर्तः मर्मा धातोः य म्रादेगो भवति। यिमा; Hema-ch. and the Sanksh. S.

- ॥ भविष्यति मिपा सां वा खरदीर्घलंच॥ ११॥
- ॥ स्त्रियामित्थीं॥ २२॥
- ॥ एवस्य जेब्बं ॥ २३ ॥
- ॥ द्वस्य वित्र ॥ २४ ॥
- ॥ त्रसादो जसा वत्रंच ॥ २५॥
- ॥ मर्वनामां डे मिला ॥ २६॥
- ॥ धातोभावकर्दकर्मसु परसीपदं ॥ २०॥
- ॥ अनंत्य एच ॥ २८॥
- ॥ मिपो जोरिर्च ॥ २८ ॥

give no help. <sup>1</sup> Ex conject. (cf. Lass App. p. 56); AC भवतिख (the त in A altered to स in a later hand; C has स) मिपाति (ति only added in marg. A) संवा-; D भुव: सिप्पति मियासवा (the vá partially erased); B भुव: सिप् मिप् घासाता; W भुव: सिप् तिप् मिप् घासां वा- with ex. भवासि -दि -मि -ध:. <sup>2</sup> A -तिय. <sup>3</sup> AC मेव (A orig. न्पेव?); B जेव्व; DW ज्ञेव्व. <sup>4</sup> Corrupt; AC छे सिला; D -ल्ला; B छे सिंल्ला; W reads Sút. सर्वनाम्बां छे: ॥ सर्वनामण्व्दानां चतुर्थे- कवचनस्थ वन्नं दत्यादेशो भवति ॥ सव्यवन्नं कवन्नं महवन्नं तुहवन्नं ॥ सर्वसी etc.; Lassen, p. 57, proposes छे: स्मित्यों or स्मिहित्या:. <sup>5</sup> W absurdly adds सिल्लो: before धातो- (W धालो-) from S. 26, and restricts this Sút. to पिञ्च and लुञ्च. <sup>6</sup> ACD त्रनंत्य एच्च; B त्रनंस एव्च (?); W त्रंत्ये एव ॥ सिल्लोधीलोभीवादिषु विहितं यत्यरसीपदं तद् त्रंत्यवर्ष एव भवति; Qy. त्रदंत्य एच्च (?) cf. Lass. App. p. 57. <sup>7</sup> A निपो लेदि च; BCDW मिपो लोटि च (D orig. ले-); W's Comm. is लोटि परतो ऽन्ये मिप एव भवति। त्रहं करवामि त्रहं

- ॥ त्रासर्यसाच्हरित्रं॥ ३०॥
- ॥ प्रक्रत्यां दो लादं डंद श्नेषु ॥ ३१ ॥
- ॥ शेषं माहाराष्ट्रीवत्॥ ३२॥

## ॥ इति वर्रिकते प्राक्तप्रकाशे मनोर्मायां वृत्ती

#### भामहविरचितायां शौरसेनी खचणं नाम

#### दादगः परिच्छेदः

#### ममाप्तः॥

गच्छामि। त्रहं करवाणि गच्छानिः <sup>1</sup> A -रोत्रं. <sup>2</sup> Lassen's conject. p. 58 (cf. ii., 35); ABCD प्रक्ष; W प्राक्षतो and in Comm. -प्राक्षतः प्रबद्धः प्रयोक्तव्यः: <sup>8</sup> So W; ACD दोदण्डदण्रनेषु (A has a mark of omission over दो); B दोलादंष्ट्रण्नेषु. <sup>4</sup> W म-.

For Hema-chandra's Sútras on the Saurasení dialect, see App. C.

#### APPENDIX A.

[The MS. W contains many Sútras, which are not found in any other; some seem to be taken from Hema-chandra or the Prákrita Sanjívaní, but others it is not easy to trace to their source. Those which have already been given in the notes (as in p. 15, note 4, etc.) will not be repeated here. None of those which follow can have any claim to be considered as Vararuchi's, and many indeed at once betray a spurious origin.]

॥ सारसोरयोर्भयं ॥ त्रनयोर्भस्य लोपः स्थात्॥ सरो सेरो। चका-राद् घसारादी लोपः। घसरो द्रत्यादि॥ १॥

॥ धंग्धयोष्टैः ॥ धंग्ध दत्येतयोः खाने ठकारादेशः खात्॥ वद्वँद वित्रद्वो । वर्धते विदंग्ध । दत्यादि ॥ २ ॥

॥ मंयोगपूर्वी च्रस्वः ॥ सर्वच मंयोगपूर्वी च्रस्वो भवति ॥ कित्ती । णिक्कंतो । णित्य ॥ कीर्त्ति । निक्कांत । नास्ति दत्यादि ॥ ३ ॥

॥ दीर्घादिषु वा ॥ दीर्घादिषु ग्रब्देखादी इखी वा स्थात्॥ दिग्घो दीहो । वहो वाहो ॥ दीर्घ वाह्य दत्यादि ॥ ४ ॥

॥ दत्र खपर्यं ॥ खप् प्रत्ययस्य दत्र त्रादेशः स्थात् चकारात् क्वा-प्रत्ययस्यापि ॥ विहसित्र पढित्र । सुमरित्र करित्र ॥ ५ ॥

॥ क्षो ऽपि दुत्र ॥ क्षाप्रत्ययस्थापि दुत्र त्रादेशो भवति ॥ गदुत्र कदुत्र ॥ ६॥

<sup>&</sup>lt;sup>1</sup> This is added after iii. 6. <sup>2</sup> After iii. 9. <sup>3</sup> Here and often elsewhere W has a double aspirate, which I have corrected. <sup>4</sup> This and the next, after iv. 1. <sup>5</sup> Cf. iii. 58. <sup>6</sup> This and the next, after iv. 23; both belong to Sect. xii.

॥ भवद्भगवतोर्। लं॥ भवद्भगवच्छब्दयोरालं विधीयते॥ भवा भत्र-वा कुणद्र। संबोधने। हे भवं हे भत्रवं॥ ७॥

॥ जश्रष्टां दा॥ एषां दा स्थात्॥ भवदा ॥ भवंतः । भवतः । भवता॥ ८॥

॥ ङम्ङस्वोदों ॥ भवद्दो भवदो । एवं भगवत्॥ ८ ॥

॥ एवं सर्वेष्वताधिकारादेश्रेषुं॥ त्रकारादीनां परे त्रताधिकारा-देशा भवंति॥ त्रगिस्स वाउस्स । त्रगीदो वाऊदो । त्रगिस्स वा-उसि॥ १०॥

॥ तसमास्ते येषु न विकारंः ॥ उक्तलचणवशायेषु येषु विकारो न दृश्यते ते ते शब्दाः प्राक्तसमा बोद्धव्याः। यथा पुरंदर द्व्याः दि ॥ ११ ॥

॥ त्यप् कारे ही श्रं॥ अते काले त्यप्रत्ययस्य ही श्रद्धादेशो भवति॥ हो ही श्र। पढ ही श्र। हस ही श्र॥ अय। पाठ्य। हस्य॥ १२॥॥ हे हिं मैं:॥ हि तापे। श्रस्य धातो हिं मादेशो भवति। हि मद्द॥ १३॥॥ जयते वी ॥ जिद्रत्यस्य वा एकारो भवति। जिएद जिश्रद्द॥ १४॥॥ नोपसर्गस्य॥ स्यद्वतस्य सोपसर्गस्य भरसुमरी न स्थातां॥ विस्तरद्द। श्रुसरद्द। श्रुसरद्द। श्रुसरद्द॥ १५॥

॥ खिदेर्जुरं विसूरो ॥ खिद दैन्ये । त्रस्य जूरविसूरो भवतः॥ जूरद्र विसूरद्र ॥ १६॥

<sup>&</sup>lt;sup>1</sup> This and the two next follow v. 44. <sup>2</sup> After vi. 60. <sup>3</sup> The last Sút. in Book vi.; a long list of ex. is omitted. <sup>4</sup> After vii. 24 [cf. note to vii. 23]; this Sút. seems unaccountable. <sup>5</sup> After viii. 6. <sup>6</sup> This Sút. comes after W's version of viii. 56 (hence the na-kára) which in W follows viii. 14; [cf. Var. Lect.] <sup>7</sup> This Sút. follows and restricts viii. 18; the m being elided by iii. 2. <sup>8</sup> This and the five next Sútras follow viii. 37; W also has visúra in viii. 63, which proves this to be an interpolation.

॥ राजेरेहः ॥ राजृ दीप्ती । ऋख धातोरेहादेशो भवति । रेहेद्र ॥ १७ ॥

॥ इषेर्महः ॥ इष इच्छायां । त्रस्य धातोर्महादेशो भवति । महद ॥ १८॥

॥ यधेर्विभः॥ यध ताडने। त्रस्य धातोर्विभादेशो भवति। वि-

॥ त्रदेखरखः ॥ त्रद भचि । त्रस्य धातो खरखादेशो भवति । चरंस्वद्र ॥ २० ॥

॥ दाधाणोडीङामेलं कर्तरि ॥ एषां कर्तरि एलं स्थात् ॥ देद धेद णेद उड्डेद । ददाति दधाति नयति उड्डीयते ॥ २१ ॥

॥ कथेर्हः ॥ कथ वाक्यप्रबंधे। ऋख धातोखकार खहकारो भवति। कहद ॥ २२॥

॥ कष्टेष्टः ॥ कष्ट विपाके । ऋख धातोरंत्यख टलं भवात । कटद्र । कष्टयति ॥ २३ ॥

॥ वचवदोर्श्व ॥ एतथोरंत्यस्य दिलं वा स्थात्। चकारादोलंच ॥ वोच्चद्र वोचद्र । वोच्चद्र वोचद्र ॥ विक्त वदित । वदो दो ल दैति ललं॥ २४॥

॥ विकर्णानामनियमैः ॥ विकर्णानां ग्रव्दानामनियमो भवति॥ हो जाद । इविजाद । हणिजाद । हमाद । वेत्यद । धत्यद । कीरद ॥ भ्रयते इयते हन्यते गृह्यते क्रियते दत्यादि ॥ २५॥

¹ Cod. ri-. ² Cod. mahái. ³ Cod. vibhbhai, whence Delius conject. vijjha. ⁴ Sic Cod.; the skh may be an error for khkh. ⁵ I omit the recapitulation of the roots. ⁶ This and the next, after viii. 38. ⁶ After viii. 53; the Commentary's chakára is wrong, as there is no Sút. for otwam. ⁶ Cf. ii. 12 (?). ⁶ After viii. 71, before ajáaésá bahulam; cf. Var. Lect., p. 81.

॥ उपमायां विश्रव्वी ॥ २६॥ ॥ इतिग्रब्दस्य पदांते त्ति ॥ २०॥ ॥ उ चेपविसायस्य चनासु ॥ २८॥ ॥ मनागर्धे मणं २८॥ ॥ हे भो जामंत्रेण ॥ २०॥ ॥ त्राम् खीकती ॥ ३१॥ ॥ झटितिग्रब्दे झित्त ॥ ३२ ॥ ॥ दाहिणो दित्तिणे वा ॥ ३३॥ ॥ ऋषर्थे विपी पदांते ॥ ३४ ॥ ॥ तंस तिर्घगर्धे ॥ ३५ ॥ ॥ श्नै: सणित्रं ॥ ३६ ॥ ॥ हित्यं त्रीडितभीतयोः ॥ ३०॥ ॥ जनपराजनाविभमुखपराद्युखँयोः॥ ३८॥ ॥ बाहिरं बहि:॥ ३८॥ ॥ उष पुनः ॥ ४० ॥ ॥ ऋंतो ऋंतरर्धे ॥ ४१ ॥

¹ This and the next after ix. 3; I omit the Comm. and ex. as being needless in Sútras on nipátáh. ² Cf. i. 14. ³ This and the next, after ix. 8. ⁴ After ix. 13. ⁵ This and the remaining Sútras are inserted after ix. 15 (being immediately preceded by the Var. Lect., of Sút. 9, q.v. in notes). ⁶ With Comm. dakshinaśabde dáhino nipátyate vikalpena; dáhino pavano. ⁶ For this, ef. viii. 62, note; the ex. given is hittham daṭṭhūṇa rāam = bhitāsmi dṛishṭwā rājānam. ⁶ The Pr. Sanj. and Hema-ch. both allow hutta to be used in the sense of abhimukha; ef. Appendix B.; W's ex is huttam gaam.

#### APPENDIX B.

ON PAGE 35 (IV. 25, COMM.).

The passage enclosed in brackets is only found in AC and stands in A as follows:-

कचिदा मतुपोन्तस्य मंतो (altered in a later hand to -त्नो) ता दृ खते कित्। इणुमंतो । दृ झालावपरे प्रायः ग्रैषिकेषु प्रयुच्यते । पुरोभवं पुरि हं । त्रात्मीयं त्रणु हं । परिमाणे किमादि भ्यो भवंति एवे इहादयः । ए इहो । किन्तित्रं। एक्तित्रं। जेक्तित्रं। जेक्हहं। तेक्तीत्रं तेदहं छत्ये मार्जः । तमित्यन्ये देग्री ग्रव्दः म दृष्यते माराज्ञन्तं। मह स्मां। जाती वा खार्थिकः कः। जाती खार्थे ककारः प्रयोक्तयः।

<sup>1</sup>C - व्यस्य मंत्रो ता. <sup>2</sup>C मानु. <sup>3</sup>C जीतौ but जा- in next line: C has no other Var. Lect. worthy of notice.

The division of the passage into Sútras (proposed by Prof. Lassen, cf. Inst., p. 93) is open to several objections: 1. The silence of the MSS. BDEW; there being no instance of a Sútra, much less of several Sútras, being found in AC alone, although the other MSS. contain Sútras not found in AC. 2. The two MSS. themselves do not seem to give them as Sútras, as in every instance, if we separate off a part as the Sút., the Comm. is thereby rendered incomplete. 3. The passage needs hardly any alteration to run at once into verse, with the examples interposed between each line; with the exception of the last two lines, of which more presently.

As printed in the text, I conceive the passage to be quoted by the Scholiast at the end of the Comm. on Sút. 25, for it should be borne in mind that the first three verses still refer to the affix matup, which is the subject of that Sút., and the fourth seems only added because other Gram-

marians (ityanye), had introduced a pronominal affix, which the author of the verse maintains to be merely a provincialism.

The Prák. Sanj. in the course of its corrupt Comm. on Sút. 25, gives appullam and purillam (explaining the former by átmíyam, and the latter by purobhavam paurastyam) and then adds Bhavettám (sic) matupo 'ntyasya ákárastu tathá kwachit; hanumá, hanumanto; sankhyáyáh kritwaso huttam ábhimukhye 'pi \* dríšyate; panchahuttam, panchakritwas; chhahuttam shatkritwas; saahuttam 'satakritwas; piahuttam, priyábhimukham; ishtau kimyattadetadbhyah parimáne ttiahau (ttiaddahau?); kettiam, keddaham, kim parimánam asya kiyat; jettiam jeddaham, yávat, etc. These do not appear to be given as new Sútras, but follow in the course of the Comm. After these comes a new Sútra, "Swárthe ko vá; asminarthe prátipadikát kapratyayo bhavati vá; bhamarao, bhramara, pakshe bhamaro;" with other similar ex.

Hema-chandra in a corresponding passage has the following Sútras, which may have occasioned the introduction of the lines in Bhámaha at all.

॥ यत्तदो ऽतोरित्तित्र एतत्तुक् च॥ एभ्यः परख डावादेरतः परिमाणार्थस्य इत्तित्र इत्यादेशो भवति। एतदो लुक् च। यावत् जित्तित्रं। तावत् तित्तित्रं। एतावत् इत्तित्रं।

॥ दरंकिमञ्च डेत्तित्रिखिंहिता ॥ दरंकिंभ्यां यत्तदेतद्भ्यञ्च परस्थातोर्जावतोर्वा (sic) जित एत्तित्र दत्तिल एह्ह दत्यादेशा
भवंति। एतस्रुक् च। दयत् एत्तित्रं एत्तिलं एह्हं। कियत्। केत्तित्रं
कित्तिलं केह्हं etc.

॥ क्रां स्टां ॥ with ex. मत्रक्ततं महस्सक्ततं । कथं प्रियाभि-मुखं पित्रक्रत्तं। त्रिभिमुखार्थेन क्रत्रशब्देन भविष्यति ।

॥ त्राल्विल्लोल्लावंतमंतेत्तरमणा मतोः॥

One ex. of manta is hanumanto, of itta (sic) mánaitto, of ira, gavviro, of mana, dhanamano; then comes kechin-mádesam apichchhanti, hanumá.

After three unimportant Sútras we have

॥ डिल्लडुकी भवे॥ भवे ऽर्थे नामः परी दल उस दत्येती डिती प्रत्ययो भवतः। पुरिलं ऋणुकं etc.

<sup>\*</sup> This sense of abhimukha is given to hutta by Hema-ch. also, see infra. Cf. the spurious Sút. of W (No. 38) App. A.

# ॥ खार्थे कञ्च वा॥ खार्थे कञ्चकारादिक्को क्षी जिती प्रत्ययी वा भवतः।

Hema-ch., therefore, and the author of the Pr. Sanj. both confirm the corrections which I have made in the text, down to p. 36, line 2, the only part which is left uncorrected being the two succeeding lines. These will not readily run into verse, and certainly bear strong marks of being a Sút. and mutilated Comm. The játau at the commencement seems inexplicable, and the absence of any ex. proves that the Comm. is imperfect. Whether we should read it swárthe ko vá, or whether under the játau there is hid some allusion to Hema-chandra's illollau ditau is doubtful; but as it stands, játau is almost unintelligible, and certainly is unsupported by either of the Gramm. who are our authorities for the meaning of the whole passage (Cf. the Schol. quoted by Stenzler, Introd. Mrichchhak., p. vi., which also partly runs into verse). All the MSS. agree in adding swárthe in the Comm. of Sút. 26, which is a strong argument for a Sútra like this having dropped out here.

#### APPENDIX C.

#### HEMA-CHANDRA'S CHAPTER ON THE SAURASENÍ DIALECT.

[As the twelfth Section of Vararuchi has no Comm. and is therefore in several places corrupt, I have added an abridgement of Hema-chandra's corresponding rules from the MSS. 200 (a) and 171 (b) in the Walker Collection in the Bodleian. This and the Sútras of the Sanksh. Sára (Lassen App., p. 51) are of great use in correcting Vararuchi. The numbers affixed are given from b, which numbers all the Sútras. The Śaurasení Bháshá takes up SS. 260—286 of the fourth Páda.]

#### TO DO 'NÁDAU SAURASENYÁM AYUKTASYA. (260.)

Saurasenyám bhásháyám anádáv apadádau vartamánasya takárasya dakáro bhavati, na ched asau varnántarena samyukto bhavati (Var. xii. 3).

#### ADHAS KWACHIT. (261.)

Varnántarasya adho vartamánasya tasya do bhavati, kwachillakshyánusárena; mahando, andeuram.

VÁDES TÁVATI. (262.)

With examples 'dáva,' 'táva.'

#### Á ÁMANTRYE SAU VENO NAH. (263.)

Ino nakárasya ámantrye sau pare ákáro vá bhavati; bho kanchuiá, pakshe bho tavassi. ( $\acute{a}$  is optionally substituted in the voc. for the n of words ending in in.)

MO VA. (264.)

Ámantrye sau nakárasya mo vá bhavati, bho ráam, etc.

#### BHAVADBHAGAVATOH. (265.)

Ámantrya iti nivrittam; anayos sau pare nasya mo bhavati, bhavam, etc. (In this and the preceding rule the final m becomes anuswára; cf. Var. iv. 12.)

#### VÁ RYYO YYAH. (266.)

Ryasya yyo vá bhavati; ayyäutto, pakshe ajja (cf. Var. iii. 17; x. 11).

THO DHAH. (267.)

The Comm. adds 'apadádau' (Var. xii. 3).

#### IHAHACHOR HASYA. (268.)

Dh is substituted for the h of iha, and the Prákrit suffix of the 2d pers. plur. imperative (which Hema-ch. calls hach; cf. Var. vii. 19) as Idha or iha, 'here;' Hodha or hoha, 'be ye.'

#### BHUVO BHAH. (269.)

The Comm. adds  $v\acute{a}$  with ex. bhodi, hodi; bhuvadi, huvadi; bhavadi, havadi (Var. xii. 12.)

#### PÚRVASYA PURAVAH. (270.)

The Comm. adds  $v\acute{a}$ .

#### KTWA IADÚNAU. (271.)

With ex. Bhavia, bhodúna; havia, hodúna (the MSS. have *iya* for *ia*, but both frequently write y for a) pakshe, bhottá, hottá (Var. xii. 9).

#### KRIGAMO DADUAH. (272.)

Ábhyám parasya ktwápratyayasya dit adua ityádeśo bhavati; gadua, etc. (Var. xii. 10).

#### DIR ICHECHOH. (273.)

Tyádínám ádyatrayasy' ádyasya 'ichecháv' iti vihitayor ichechos stháne dir bhavati, veti nivrittam; dedi, bhodi.

#### ATO DEŚCHA. (274.)

Akárát parayor ichechos stháne deh (chakárád diścha) bhavati; gach-chhade, gachchhadi; ata iti kim, nedi, bhodi.

#### BHAVISHYATI SSIH. (275.)

The Comm. adds 'hissáhám apavádah' (cf. Var. vii. 12, 13) with ex. Bhavissidi, gachhissidi.

## ATO NASER DÁDODÁDÚ. (276.)

Akárátparasya nases stháne ádo ádu ityádeśau ditau bhavatah (cf. Sanksh. Sára, 9; and Lass. App., p. 54),

#### IDÁNÍMO DÁNIM. (277.)

(Cf. Var. xi. 15, Var. Lect.)

TASMÁT TÁ. (278.)

MO 'NTYANNO VEDETOH. (279.)

Antyán makárát para idetos parayor nakárágamo vá bhavati.1

EVÁRTHE YYEVA. (280.)

HANJE CHETYÁHWÁNE. (281.)

(This and the remaining Sútras refer to nipátáh.)

HÍMÁNAHE VISMAYANIRVEDE. (282.)

NAM NANVARTHE. (283.)

AMMAHE HARSHE. (284.)

HÍHÍ VIDÚSHAKASYA. (285.)

ŚESHAM PRÁKRITAVAT. (286.)

<sup>&</sup>lt;sup>1</sup> The ex. given are 'i-kare, juttam nimam, juttaminam, e-kare, kim nedam, kimedam, evam nedam, evamedam.'

# THE PRÁKRITAPRAKÁŚA

#### OF VARARUCHI, TRANSLATED.

Victory to Ganeśa! who is filled with pleasure as he rubs his cheek with his trunk, while the corners of his eyes are closed as he listens to the sweet sounds of the bees, delighted with the juice which flows from his temples. By searching out the things which were to be defined in these Sútras of Prákrit definitions, composed by Vararuchi, Bhámaha, having attained their meaning, has made a clear and yet concise commentary.

#### SECTION THE FIRST.

#### ÁDER ATAH. (1).

This Sútra is supposed to exercise an authority [adhikára], by virtue of which it is implied in the succeeding sútras. The various rules, which we shall go through in order, are to be understood as supplying substitutes 'for the first a.' 'For the first' is implied in all the Sútras to the end of the section; 'a' is implied until it is itself enjoined as a substitute for another vowel [in Sútra 10]. The t in at is used to exclude the homogeneous vowel¹ [Pánini, i., 1. 70].

#### Á SAMRIDDHYÁDISHU VÁ. (2).

In the words samriddhi, etc., á is optionally used for the first a. Thus Prákrit:—

Samiddhí, sámiddhí; paadam, páadam; ahijáí, áhijáí; manansiní, mánan-

<sup>&</sup>lt;sup>1</sup>  $\acute{A}der$  does not merely refer to the vowel in the first syllable, as it strictly ought to do, but frequently means the first vowel of a certain kind in a word, e.g., the a in ishat in Sútra 3.

siní; padivaá, pádivaá; sarichchham, sárichchham; padisiddhí, pádisiddhí; pasuttam, pásuttam; pasiddhí, pásiddhí; asso, áso.

Sanskrit:—

Samriddhi, 'prosperity'; prakaṭa, 'manifest'; abhijáti, 'family'; manaswiní, 'a wise woman'; pratipad, 'the first day of a lunar fortnight'; sadriksha, 'like'; pratisparddhin, 'a rival'; prasupta, 'asleep'; prasiddhi, 'fame'; aśwa, 'a horse.'

This is a class of words which can only be determined by observing the forms used in classical authors.

IDÍSHATPAKWASWAPNAVETASAVŶAJANAMRIDANGÁNGÁRE-SHU. (3).

In the words *ishat*, etc., *i* is substituted for the first *a*. The 'optionally' of the former rule does not apply to this.

Isi, pikkam, sivino, vediso, viano, muingo, ingálo.

Íshat, 'little'; pakwa, 'cooked'; swapna, 'sleep'; vetasa, 'a ratan'; vyajana, 'a fan'; mṛidanga, 'a drum'; angára, 'charcoal.'

LOPO 'RANYE. (4).

In the word aranya, 'a forest,' the first a is elided: as, Rannam.

E ŚAYYÁDISHU. (5).

In the words  $\hat{s}ayy\dot{a}$ , etc., e is substituted for the first a.

Sejjá, sunderam, ukkero, teraho, achchheram, perantam, vellí.

Śayyá, 'a bed'; saundarya, 'beauty'; utkara, 'a heap'; trayodaśa, 'the thirteenth'; áścharya, 'wonderful'; paryanta, 'limit'; valli, 'a creeper.'

#### O BADARE DENA (6).

In the word badara, 'the jujube,' the first a, with the letter d (including its inherent vowel), becomes o, as Voram.

#### LAVANANAVAMALLIKAYOR VENA. (7).

In the two words *lavana*, 'salt,' and *navamalliká*, 'double jasmine,' the first a, with the following v (including its inherent vowel), becomes o: as, *Lonam*, *nomalliá*.

<sup>&</sup>lt;sup>2</sup> Such is Vararuchi's explanation, *cf.* iii., 37; Lassen (Prák. Instit. p. 265, note) proposes '*pratishiddhi*.' I may add here that in the first four Sections I have generally followed the MSS. in giving the Sanskrit word in its crude form, while in Prákrit it appears in its nom. sing., as modified by the rules of Sect. v. This chiefly applies to the termination o.

# MAYÚRAMAYÚKHAYOR YWÁ VÁ. (8).

In the two words may'ura, 'a peacock,' and may'ukha, 'a ray,' the first a, with the syllable y'u, becomes optionally o: as, Moro or ma'uro, moho or ma'uho.

## CHATURTHÍCHATURDASYOS TUNA. (9).

In the two words chaturthi and chaturdasi, 'the fourth' and 'fourteenth lunations,' the first a, with the syllable tu, optionally becomes o: as, Chotthi or chaütthi, choddahi or chaüddahi.

# ADÁTO YATHÁDISHU VÁ.1 (10).

A is no longer implied [see Sútra 1], in consequence of the change of  $sth\acute{a}nin$  or 'primitive element.' In the words  $yath\acute{a}$ , etc., a is optionally substituted for  $\acute{a}$ .

Jaha, jahá; taha, tahá; pattharo, pattháro; pauam, páuam; talaventaam, tálaventaam; ukkhaam, ukkháam; chamaram, chámaram; paharo, paháro; chadú, chádú; davaggí, dávaggí; khaiam, kháiam; santhaviam, santháviam; halio, hálio.

Yathá, 'as'; tathá, 'so'; prastára, 'a bed'; prákrita, 'low'; tálavrintaka, 'a fan'; utkháta, 'dug up'; chámara, 'a chowrie'; prahára, 'a blow'; chátu, 'flattery'; dávágni, 'the burning of a forest'; khádita, 'eaten'; sansthápita, 'placed'; hálika, 'belonging to a plough.'

## IT SADÁDISHU. (11).

In  $sad\acute{a}$ , etc., i is optionally substituted for  $\acute{a}$ : as, Sai,  $sa\acute{a}$ ; tai,  $ta\acute{a}$ ; jai,  $ja\acute{a}$ .

Sadá, 'always'; tadá, 'then'; yadá, 'when.'

## ITA ET PINDASAMESHU. (12),

In words like pinda, e is optionally substituted for i: as,

Pendam, pindam; neddá, niddá; sendúram, sindúram; dhammellam, dhammillam; chendham, chindham; venhú, vinhú; pettham, pittham.

Pinda, 'a lump'; nidrá, 'sleep'; sindúra, 'red lead'; dhammilla, 'braided hair'; chihna, 'a mark'; vishnu, 'Vishnu'; pishta, 'pounded.'

The word sama or 'like,' is used to indicate that the rule only applies when the i is followed by a conjunct consonant (as in pinda).

# AT PATHIHARIDRÁPRITHIVÍSHU. (13).

The Prák. Sanj. constantly uses this sútra to explain the change of  $\dot{a}$  to a before a conjunct; as in achchhera for  $\dot{a}$ scharya.

In pathin, etc., a is substituted for i: as,

Paho (or in its crude form, paha), haladdá, puhaví.

Pathin, 'a path'; haridrá, 'turmeric'; prithiví, 'the earth.'

## ITESTAH PADÁDEH. (14).

In the word iti, 'thus,' when at the beginning of a sentence, a is substituted for the i which follows the t: as,

Ia uaha annaha-vaanam, ia viasantíu chiram.

Iti paśyatányathávachanam, 'so behold 4 the hypocrisy (?)'; iti vikasantyaś chiram, 'thus blossoming a long time.'

We infer, from its being restricted to the beginning of a sentence, that the rule does not hold in such a case as *pio tti*, 'priya iti.'

# UD IKSHUVRIŚCHIKAYOH. (15).

In the two words ikshu, 'the cane,' and vrischika, 'the scorpion,' u is substituted for i: as, Uchchhu, vinchhuo.

# O CHA DWIDHÁKRINAH. (16).

O is substituted in the word dwidhá when used with the root kṛiṇ, and u also, since we find cha in the Sútra. Thus, dwidhákṛitam, 'bisected,' becomes doháiam or duháiam; and dwidhákṛiyate, 'it is bisected,' doháijjai or duháijjai.

# ÍT SINHAJIHWAYOŚCHA. (17).

In sinha, 'a lion,' and jihwá, 'the tongue,' i is substituted for i: as, siho, jihá. The cha is used in the Sútra to include other words which are not mentioned, hence there is an i in such words as visattha, visambha, etc., for viswasta, 'trusted,' visrambha, 'trust,' etc. [The commentator, therefore, would seem to bring under this rule the various instances where an i, which would properly in Prákrit be followed by a double consonant, is exchanged for an i, and one of the consonants is dropped].

# ID ÍTAH PÁNÍYÁDISHU. (18).

In p'an'iya, etc., i is substituted for the first i: as,

The first of these examples is very obscure. Uaha or uvaha is a singular word, which is found in the Bengálí recension of Śakuntalá [see Boehtl., p. 150]. There is no rule for it in Vararuchi, but Hemachandra [8th adhy., 2nd páda] has the following: 'Ua paśya; ua iti paśy 'etyasyárthe vá prayoktavyam; pakshe pulaádayah' [cf. Var. viii. 69]. Lenz, therefore, rightly called it [Urv. p. 224], 'imperativa quædam forma vulgaris linguæ.'

Pániam, aliam, valiam, taánim, kariso, duiam, taiam, gahiram.

Páníya, 'water'; alíka, 'false'; vyalíka, 'painful'; tadáním, 'then'; karísha, 'dried cow-dung'; dwitíya, 'second'; tritíya, 'third'; gabhíra, 'deep.'

# EN NÍDÁPÍDAKÍDRIGÍDRIŚESHU. (19).

In nida, etc., e is substituted for i: as,

Neddam, ápelo, keriso, eriso.

Nída, 'a nest'; ápída, 'pressing'; kídriś, 'what like'; ídriśa, 'such.'

UTA OT TUNDARÚPESHU. (20).

In words like tunda, o is substituted for u: as,

Tondam, mottá, pokkharo, potthao, loddhao, kottimam.

Tuṇḍa, 'the face'; muktá, 'a pearl'; pushkara, 'a lake'; pustaka, 'a book'; lubdhaka, 'a hunter'; kuttima, 'a jewel-mine.'

The word rupa or 'like,' is used in the Sutra to indicate that the u must be followed by a conjunct consonant (as in tunda).

# ULÚKHALE LWÁ VÁ. (21).

In ulúkhala, 'a mortar,' u with the syllable lú optionally becomes o: as, okkhalam or ulúhalam.

# AN MUKUTÁDISHU. (22).

In mukuta, etc., a is substituted for the first u: as,

Maudam, maulam, garuam, garuí, jahitthilo, soamallam, avari.

Mukuta, 'a crest'; mukula, 'a bud'; guru, gurví, 'heavy'; Yudhishthira, 'the name of a king'; saukumárya, 'youthfulness'; upari, 'above.'

## IT PURUSHE ROH. (23).

In the word purusha, 'a man,' i is substituted for the u which follows r: as, Puriso.

# UD ÚTO MADHÚKE. (24).

In the word  $madh\acute{u}ka$ , 'Bassia latifolia,' u is substituted for  $\acute{u}$ : as, Mahuam.

# AD DUKÚLE VÁ LASYA DWITWAM. (25).

In the word  $duk\dot{u}la$ , 'woven silk,' a is optionally substituted for  $\dot{u}$ , and when it is so substituted, the l is doubled: as, Duallam or  $du\dot{u}lam$ .

## EN NÚPURE. (26).

In the word núpura, 'an anklet,' e is substituted for ú: as, Neuram.

#### RITO 'T. (27).

A is substituted for ri in the first syllable of a word: as, Tanam, ghaná, maam, kaam, vaddho, vasaho.

Trina, 'grass'; ghṛiná, 'pity'; mṛita, 'dead'; kṛita, 'made'; vṛiddha, 'old'; vṛishabha, 'a bull.'

# ID RISHYÁDISHU. (28).

In rishi, etc., i is substituted for the initial ri: as,

Isí, visí, gitthí, ditthí, sitthí, singáro, mianko, bhingo, bhingáro, hiaam, viinho, vinhiam, kisaro, kichchá, vinchhuo, siálo, kií, kisí, kivá.

Rishi, 'a sage'; vrishí, 'an ascetic's cushion'; grishti, 'a cow that has had one calf'; drishti, 'sight'; srishti, 'creation'; śringára, 'love'; mrigánka, 'the moon'; bhringa, 'a bee'; bhringára, 'a vase'; hridaya, 'the heart'; vitrishna, 'contented'; vrinhita, 'grown'; kriśara, 'a kind of pottage'; krityá, 'action'; vriśchika, 'a scorpion'; śrigála, 'a jackal'; kriti, 'act'; krishi, 'husbandry'; kripá, 'pity.'

### UD RITWÁDISHU. (29).

In ritu, etc., u is substituted for the initial ri: as,

Udú, munálo, puhaví, vundávanam, páuso, pauttí, viudam, samvudam, nivvudam, vuttanto, parahuo, máuo, jámáuo.

Ritu, 'a season'; mrinála, 'a lotus-fibre'; prithiví, 'the earth'; vrindávana, 'a country so called'; právrish, 'the rainy season'; pravritti, 'news'; vivrita, 'opened'; samvrita, 'covered'; nirvrita, 'ended; vrittánta, 'news'; parabhrita, 'the köil'; mátrika, 'a maternal uncle'; jámátrika, 'a son-in-law.'

#### AYUKTASYA RIH. (30).

The syllable ri is substituted for the vowel ri when initial and not connected with another letter: as,

Rinam, riddho, richchho.

Rinam, 'a debt'; riddha, 'prosperous'; riksha, 'a bear.'

#### KWACHID YUKTASYAPI. (31).

The syllable ri is sometimes substituted for an initial ri, even when it is connected with another letter: as,

Eriso, sariso, táriso.

Ídrisa, 'such'; sadrisa, 'like'; tádrisa, 'such.'

# VRIKSHE VENA RUR VÁ. (32).

In the word *vriksha*, 'a tree,' the syllable *ru* is optionally substituted for the initial *ri* with its accompanying *v*: as *rukkho*, *vachchho*. The option being here definitely restricted, the change does not take place at all in the ease of the substitution of *chh*, but it holds universally in that of *kh* [see iii., 31.]

#### LRITAH KLRIPTA ILIH. (33).

In the word *klripta*, 'made,' *ili* is substituted for *lri*: as, *Kilittam*. From the above substitutions being enjoined, we infer that the vowels *ri* and *lri* do not exist in Prákrit.

# ETA ID VEDANÁDEVARAYOH. (34).

In vedaná, 'pain,' and devara, 'a brother-in-law,' i is substituted for e: as, vianá, diaro. Since 'optionally' is still implied (from Sútra 32), the forms veàná and dearo are also sometimes used.

#### AITA ET. (35).

E is substituted for the first ai: as,

Selo, sechcham, erávano, keláso, tellokkam.

Śaila, 'a mountain'; śaitya, 'cold'; Airávata, 'Indra's elephant'; Kailása, 'the mountain so called'; trailokya, 'the three worlds.'

## DAITYÁDISHWAÏ. (36).

In the words daitya, etc., aï is substituted for the diphthong ai: as, Daïchcho, chaïtto, bhaïravo, saïram, vaïram, vaïdeso, vaïdeho, kaïavo, vaïsáho, vaïsio, vaïsampáano.

Daitya, 'a demon'; Chaitra, 'the name of a month'; bhairava, 'dreadful'; swaira, 'wilfulness'; vaira, 'enmity'; vaideśa, 'foreign'; vaideha, 'a trader'; kaitava, 'a cheat'; Vaiśákha, 'the name of a month'; vaiśika, 'meretricious'; Vaiśampáyana, 'the name of a poet'; etc.

## DAIVE VÁ. (37).

In daiva, 'fate,' aï is optionally substituted for the diphthong ai: as, daïvam or devvam. In the case of its non-substitution, the v is doubled by the Sútra 'Nídádishu' [iii., 52].

#### IT SAINDHAVE. (38).

In the word saindhava, 'produced in Sindh,' i is substituted for ai: as, Sindhavam.

# ÍD DHAIRYE. (39).

In the word dhairya, 'firmness,' the substitute is i: as, Dhiram.

# OTO 'DVÁ PRAKOSHTHE KASYA VAH. (40).

In the word prakoshtha, 'the fore-arm,' a is optionally substituted for o; and, when it is so substituted, the k becomes v: as, Pavattho or paottho.

#### AUTA OT. (41).

O is substituted for the first au: as,

Komuí, jovvanam, kotthuho, kosambí.

Kaumudí, 'moonlight'; yauvanam, 'youth'; kaustubha, 'Vishnu's gem'; Kausambí, 'the name of a city.'

#### PAURÁDISHWAU. (42).

In paura, etc., aü is substituted for the diphthong au:

Paüro, kaŭrao, praŭiso.

Paura, 'a citizen'; kaurava, 'a descendant of Kuru'; paurusha, 'manly.'

These form a class of words which can only be determined by observing the forms used in good authors. In the word *kauśala*, 'welfare,' the change is optional: as, *kosalo* or *kaüsalo*.

## ÁCHCHA GAURAVE. (43).

In the word gaurava, 'respectability,' u is substituted for au, and so also is au as before (since we find cha, 'and,' in the Sútra): as, gáravam or gauravam.

# UT SAUNDARYÁDISHU. (44).

In saundarya, etc., u is substituted for au: as,

Sunderam, munjáano, sundo, kukkheao, duvvário.1

Saundarya, 'beauty'; maunjáyana, 'a place producing the munja plant' (?); saunda, 'intoxicated'; kauksheyaka, 'a sword'; dauvárika, 'a porter,' etc.

<sup>&</sup>lt;sup>1</sup> I may here remind the reader of what is further discussed elsewhere—viz., that in Prákrit there appears to have been no distinction between v and b, although it is uncertain which was the prevailing sound.

#### SECTION THE SECOND.

# AYUKTASYÁNÁDAU. (1).

This being an adhikára, will be implied in the succeeding Sútras. The rules which we shall from this point enjoin, are to be understood as applying in the case of a single non-initial consonant. The elision of k, etc., by Sútra 2, will serve for an instance: as, Maüdam for the Sanskrit Mukuta. Why do we say 'a single consonant'? Compare Aggho and Akko for the Sanskrit Argha and Arka (where we find a conjunct consonant, and consequently no elision). Why 'non-initial'? compare Kamalam. 'Single' is implied to the end of the section; 'non-initial,' until j is enjoined in Sútra 31.

# KAGACHAJATADAPAYAVÁM PRÁYO LOPAH. (2).

These nine consonants, k, g, ch, j, t, d, p, y, v, when single and non-initial, are generally elided: as, k, Maülo, naülam; g, sáaro, naaram; ch, vaanam, súí; j, gao, raadam; t, kaam, viánam; d, gaá, mao; p, kaí, viulam, suuriso. (In the word 'supurusha,' although the p is the initial of the word 'purusha,' the last member of the compound, it is still elided. The author of the comment. therefore declares that 'the initial letter of the last member of a compound is considered as non-initial.') Y, váuná, naanam; v, jíam, diaho [cf] ii. 46].

Mukula, 'a bud'; nakula, 'disgraced'; ságara, 'the sea'; nagara, 'a city'; vachana, 'speech'; súchí, 'a needle'; gaja, 'an elephant'; rajata, 'silver'; krita, 'made'; vitána, 'expansion'; gadá, 'a club'; mada, 'joy'; kapi, 'an ape'; vipula, 'large'; supurusha, 'a good man'; váyuná, (instr. of váyu) 'the wind'; nayana, 'the eye'; jíva, 'life'; divasa, 'a day.'

From the use of *práyas*, ('generally,') in the Sútra, we conclude that there is no elision where euphony is satisfied, as in Sukusumam, piagamanam, sachávam, avajalam, atulam, ádaro, apáro, ajaso, savahumánam.

Sukusuma, 'fair-flowered'; priyagamana, 'sweetly-going'; sachápa, 'armed

<sup>&</sup>lt;sup>1</sup> Or b; cf. Lass., p. 201.

<sup>2</sup> Or, 'A Pándava prince' [naülo].

with a bow'; apajala, 'without water'; atula, 'unequalled'; ádara, 'respect'; apára, 'unbounded'; ayaśas, 'infamy'; sabahumána, 'respectful.'

As illustrations of what we mean by 'single consonants,' compare Sakko, maggo, for Śakra, 'Indra,' and márga, 'a path:' and by 'non-initial,' compare Kálo and gandho, for Kála, 'time,' and gandha, 'a smell.'

## YAMUNÁYÁM MASYA. (3.)

In the word Yamuná, 'the river so called,' the m is elided: as, Jaüná.

## SPHATIKANIKASHACHIKURESHU KASYA HAH. (4.)

'Non-initial' continues to be implied. In the three words *sphatika*, 'crystal,' *nikasha*, 'the touchstone,' and *chikura*, 'hair,' h is substituted for k [we now pass from elision to substitution]: as, *Phaliho*, *nihaso*, *chihuro*.

## ŚÍKARE BHAH. (5).

In the word śikara, 'thin rain,' bh is substituted for k: as, Sibharo.

## CHANDRIKÁYÁM MAH. (6.)

In the word  $chandrik\acute{a}$ , 'moonlight,' m is substituted for k: as,  $Chandim\acute{a}$ .

#### RITWÁDISHU TO DAH. (7.)

In ritu, etc., d is substituted for t: as,

Udú, raadam, áado, nivvudí, áudí, samvudí, suidí, áidí, hado, sanjado, viudam, sanjádo, sampadi [padivaddí ¹].

Ritu, 'a season'; rajata, 'silver'; ágata, 'come'; nirvriti, 'rest'; ávriti, 'a surrounding'; samvriti, 'covering'; sukriti, 'virtue'; ákriti, 'form'; hata, 'killed'; samyata, 'restrained'; vivrita, 'opened'; samyata, 'gone'; samprati, 'now'; pratipatti, 'fame.'

## PRATISARAVETASAPATÁKÁSU DAH. (8).

In these words, d is substituted for t: as,

Padisaro, vediso, padáá.

Pratisara, 'a servant'; vetasa, 'the ratan'; patáká, 'a flag.'

## VASATIBHARATAYOR HAH. (9.)

In vasati, 'a dwelling,' and bharata, 'a proper name,' h is substituted for t: as, Vasahi, bharaho.

<sup>&</sup>lt;sup>1</sup> This word ought not to belong to this Sútra, as it is intended only for words with a single t; but the Sanksh. Sára, in its corresponding rule, adds nishpatti and sampatti besides: [see Lassen, App., p. 42.]

<sup>&</sup>lt;sup>2</sup> As this change of *prati* to *padi* is universal [see Lassen, p. 204], it is singular that this is the only instance given by Vararuchi in a Sútra. The

#### GARBHITE NAH. (10.)

In garbhita, 'pregnant,' n is substituted for t: as, Gabbhinam.

# AIRÁVATE CHA. (11.)

In airávata, 'Indra's elephant,' n is substituted for t: as, Erávano.

# PRADÍPTAKADAMBADOHADESHU DO LAH. (12.)

In these words l is substituted for d: as,

Palittam, kalamvo, dohalo.1

Pradípta, 'kindled'; kadamba, 'the tree so called'; dohada, 'the longing of a pregnant woman.'

#### GADGADE RAH. (13.)

In gadgada, 'inarticulate utterance,' r is substituted for d: as, Gaggaro.

# SANKHYÁYÁM CHA. (14.)

In words expressive of number, r is substituted for d: as,

Eáraha, váraha, teraha.

Ekádaśa, 'eleven'; dwádaśa, 'twelve'; trayodaśa, 'thirteen.' But the d must be a 'single' letter [by Sútra 1], or the rule will not apply; thus we find Chauddaha for Chaturdaśa, 'fourteen,' (by iii. 3, and iii. 50).

#### PO VAH. (15.)

V is substituted for a single non-initial p: as,

Sávo, savaho, ulavo, uvasaggo.

Sápa, 'a curse'; sapatha, 'a curse'; ulapa, 'a kind of grass'; upasarga, 'a portent.'

From the use of *práyas*, ('generally,') [implied from Sútra 2] we inferthat this rule applies wherever there is no elision.

# ÁPÍDE MAH. (16.)

In the words  $\acute{a}p\acute{i}da$ , 'pressing,' m is substituted for p: as,  $\acute{A}melo$  [cf. i., 19].

# UTTARÍYÁNÍYAYORJJO VÁ. (17).

In the word uttariya, and in words ending with the affix aniya, jj is substituted for y: as,

Uttaríam or uttarijjam, ramaníam or ramanijjam, bharaníam or bharanijjam.

Uttariya, 'an outer garment'; ramaniya, 'pleasing'; bharaniya, 'to be cherished.'

Prák. Sanj. reads in the Sút. prati for pratisara. Hema-chandra has a Sútra, Pratyádau dah.

<sup>&</sup>lt;sup>1</sup> Hema-chandra has also dohalo.

# CHHÁYÁYÁM HAH. (18).

In the word  $chh\dot{a}y\dot{a}$ , 'a shadow,' h is substituted for y: as,  $Chh\dot{a}h\dot{a}$ .

#### KABANDHE BO MAH. (19).

In the word kabandha, 'a headless trunk,' m is substituted for b: as, Kamandho.<sup>1</sup>

#### TO DAH. (20).

D is substituted for a non-initial t: as,

Nado, vidavo.

Nata, 'an actor'; vitapa, 'a branch.'

## SATÁŚAKATAKAITABHESHU DHAH. (21.)

In the words satá, 'an ascetic's clotted hair,' śakata, 'a cart,' kaitabha, 'a demon,' dh is substituted for t: as, Sadhá, saadho, kedhavo [cf. Sútra 29].

#### SPHATIKE LAH. (22.)

In sphatika, 'crystal,' l is substituted for t: as, Phaliho [cf. Sút. 4].

#### DASYA CHA. (23).

L is substituted for a single non-initial d: as,

Dálimam, taláam, valahí.

Dádima, 'a pomegranate'; tadága, 'a pond'; vadabhi, 'an awning, etc., on a palace.' Since práyas, ('generally,') is implied from Sútra 2, we infer that such forms as the following are also admissible: as, dádimam, vadisam, nivido.

#### THO DHAH. (24.)

Dh is substituted for a single non-initial th: as,

Madham, jadharam, kadhoram.

Matha,2 'a college'; jathara, 'the belly'; kathora, 'hard.'

#### ANKOTHE LLAH. (25).

In ankotha, 'a plant,' ll is substituted for th: as, Ankollo.

#### PHO BHAH. (26.)

Bh is substituted for a single non-initial ph; as,

Sibhá, sebháliá, sabharí, sabhalam.

Šiphá, 'a fibrous root'; šepháliká, 'a flower;' šapharí, 'a small fish'; saphala, 'fruitful.'

<sup>&</sup>lt;sup>1</sup> Kabandha also means 'water,' and in this sense kamandha is said to be a Sanskrit word [see Wilson's Lexicon.]

<sup>&</sup>lt;sup>2</sup> Masc. in Sans.

## KHAGHATHADHABHÁM HAH. (27.)

H is substituted for the five consonants kh, gh, th, dh, bh, when single and non-initial; kh, muham, mehalá; gh, meho, jahaṇam; th, gáhá, savaho; dh, ráhá, vahiro; bh, sahá, rásaho.

Mukha, 'the face'; mekhalá, 'a girdle'; megha, 'a cloud'; jaghana, 'the loins'; gáthá, 'a song'; śapatha, 'a curse': Rádhá, 'Krishna's favourite'; badhira, 'deaf'; sabhá, 'a house'; rásabha, 'an ass.'

Práyah being still implied [see Sút. 23], we also find such forms, as Pakhalo, palanghano, adhíro, adhano, uvaladdhabhávo.

Prakhala, 'very base'; pralanghana, 'transgressing'; adhíra, 'unsteady'; adhana, 'poor'; upalabdhabháva, 'having the meaning understood.'

#### PRATHAMAŚITHILANISHADHESHU DHAH. (28.)

In the words prathama, 'first'; 'sithila, 'loose'; nishadha, 'the name of a country,' dh is substituted for th and dh; as Padhamo, sidhilo, nisadho.

#### KAITABHE VAH. (29.)

In the word kaitabha, 'the name of a demon,' v is substituted for bh, as Kedhavo.

## HARIDRÁDÍNÁM RO LAH. (30.)

In haridrá, etc., l is substituted for r: as

Haladdá, chalano, muhalo, jahitthilo, somálo, kalunam, angulí, ingálo, chiládo, phalihá, phaliho.

Haridrá, 'turmeric'; charaṇa, 'the foot'; mukhara, 'noisy'; Yudhishthira, 'name of a king'; sukumára, 'soft'; karuṇa, 'mournful;' anguri, 'a finger'; angára, 'charcoal'; kiráta, 'a barbarian'; parikhá, 'a moat'; parigha, 'a club,' etc.

#### ADER YO JAH. (31.)

The adhikára of 'non-initial' which was implied from Sútra 1 ends here. J is substituted for an initial y: as,

Jatthí, jaso, jakkho.

Yashti, 'liquorice'; 2 yasas, 'glory' [cf iv. 18]; yaksha, 'a demigod.'

This form is thus explained by the Prákrita Sanj.:—Sukumára; the first u becomes o by i. 20; the k is elided by ii. 2; and the o and u now meeting in Sandhi, the last is dropped by iv. 1; we have thus somára and by the present rule somála. W's Var. Leet. suumálo was accidentally omitted in notes to p. 14; all the other MSS. have somálo.

<sup>&</sup>lt;sup>2</sup> As yashti is also the subject of the next Sútra, either there are two

## YASHTYÁM LAH. (32.)

In the word yashti, 'a stick,' l is substituted for y: as Latthi.

## KIRÁTE CHAH. (33.)

In kiráta, 'a barbarian,' ch is substituted for the initial k: as, Chiládo.

#### KUBJE KHAH. (34.)

In kubja, 'hump-backed,' kh is substituted for the initial letter: Khujjo.

## DOLÁDANDADAŚANESHU DAH. (35.)

In the words dolá, 'a litter'; danda, 'a staff'; dasana, 'a tooth,' d is substituted for the initial letter: as, Polá, dando, dasano.

## PARUSHAPARIGHAPARIKHÁSU PHAH. (36.)

In the words parusha, 'harsh'; parigha, 'a club'; parikhá, 'a moat,' ph is substituted for the initial letter: as, Pharuso, phalihá.

#### PANASE 'PI. (37.)

Also in the word panasa, 'the bread-fruit tree,' ph is substituted for p: as, Phanaso.

# VISINYÁM BHAH. (38.)

In the word *visini*, 'an assemblage of lotus-flowers,' *bh* is substituted for the initial letter, as *bhisini*. From the express mention of the feminine [*visini*] we infer that the rule does not hold in the neuter *visam*, 'the lotus-fibre.'

#### MANMATHE VAH. (39.)

In the word manmatha, 'love,' v is substituted for the initial letter: as, Vammaho.

## LÁHALE NAH. (40.)

In the word  $l\acute{a}hala$ , n is substituted for the initial letter: as  $N\acute{a}halo$ .

# SHATŚÁVAKASAPTAPARNÁNÁM CHHAH. (41.)

forms in use or there ought to be some difference of meaning in the two words. The meaning in the text seems justified by a Var. Lect. madhuyashti in two MSS.; but Cf. Lass. Inst. p. 100. Lassen (p. 195) illustrates latthi by the modern lath, 'a column': as, Firoze Lath.

<sup>1</sup> Two MSS. read *lohala*, 'made of iron,' for the unknown word *láhala*; but as Hema-chandra [see note 4, Sút. 38], recognises the word, as well as three, if not four of the MSS. of Vararuchi, it is probably correct. Hema-chandra's rule is also found in the Prák. Sanj.

In these words chh is substituted for the initial letter: as,

Chhatthí, chhammuho, chhávao, chhattavanno.

Shashthí, 'the sixth day of the lunar fortnight'; shanmukha, 'Kártikeya'; śávaka, 'a young animal'; saptaparna, 'a kind of tree.'

#### NO NAH SARVATRA. (42.)

'Initial' is no longer implied here. N is substituted for a single n everywhere: as,

Naí, kanaam, vaanam, mánuso.

Nadí, 'a river'; kanaka, 'gold'; vachana, 'speech'; mánusha, 'human.'

### ŚASHOH SAH. (43.)

S is everywhere substituted for  $\hat{s}$  and sh: as,

(S) saddo, nisá, ankuso; (sh) sandho, vasaho, kasáam.

Śabda, 'a sound'; niśá, 'night'; ankuśa, 'an elephant's hook'; shandha, 'a eunuch;' vrishabha, 'a bull'; kasháya, 'brown.'

## DAŚADISHU HAH. (44.)

In the words dasa, etc., h is substituted for  $\hat{s}$ : as,

Daha, eáraha, váraha, teraha.1

Daśa, 'ten'; ekádaśa, 'eleven'; dwádaśa, 'twelve'; trayodaśa, 'thirteen.' [cf. ii. 14, for the change of d to r.]

## SANJNÁYÁM VÁ. (45.)

When the word is a name, the substitution of h for s in dasa is optional: as, Dahamuho, dasamuho; dahavalo, dasavalo; daharaho, dasaraho.

Daśamukha, 'a name of Rávaṇa'; daśabala, 'a Bauddha teacher'; Daśaratha, 'the name of a king.'

### DIVASE SASYA. (46.)

In the word divasa, 'a day,' h is substituted 2 for s: as, Diaho.

## SNUSHÁYÁM NHAH. (47.)

In the word snushá, 'a daughter-in-law,' nh is substituted for sh, as Sonhá.

<sup>&</sup>lt;sup>1</sup> It may be worth while to trace the steps by which trayodaśa becomes teraha. By i. 5, we have treyodasa; by ii. 2, iii. 3, teodaśa; by ii. 14, 44, teoraha; and, finally, as the e and o meet in Sandhi, by iv. 1, the o is elided.

<sup>&</sup>lt;sup>2</sup> Two MSS. make this rule optional (by continuing  $v\acute{a}$  from S. 45), and add diaso, which is the usual form in the plays.

#### SECTION THE THIRD.

# UPARILOPAH KAGADATADAPASHASÁM. (1.)

The eight consonants k, g, d, t, d, p, sh, s, are elided when standing first in a conjunct; and the remaining letter, if it is not at the beginning of the word, is doubled by Sútras 50, 51 of this Section. Thus,

 $\lceil k. \rceil$  Bhattam, sitthao.

Bhakta, 'devoted'; sikthaka, 'bee's-wax' (neut.)

[g.] muddho, siniddho.

Mugdha, 'foolish'; snigdha, 'kind.'

[d] Khaggo, sajjo.

Khadga, 'a sword; shadja, 'the fourth note of the gamut.'

[t.] Uppalam, uppáo.

Utpala, 'a blue lotus'; utpáta, 'a portent.'

[d.] Muggo, muggaro.

Mudga, 'a kidney-bean'; mudgara, 'a hammer.'

[p.] sutto, pajjatto.

Supta, 'asleep'; paryapta, 'adequate.'

[sh.] gotthí, nitthuro,

Goshthí, 'an assembly'; nishthura, 'harsh.'

[s.] Khaliam, neho.

Skhalita, 'stumbling'; sneha, 'love.'

ADHO MANAYÁM. (2.)

The consonants m, n, and y are elided, when standing last in a conjunct,

Sútras 50, 51 are constantly required in carrying out the following Sútras. Vararuchi's plan with regard to conjuncts is, first to enjoin the elision of certain letters (Sútras 1—8), then in other cases (Sútras 9—49), to enjoin the substitution of a single letter for the conjunct; but whether the change be thus an elision or a substitution, in either case, by Sútras 50 and 51 this letter is doubled, unless it be r or h (Sútra 54), or at the beginning of a word.

and the remaining letter is doubled, as before, by Sútras 50, 51. Thus,

[m.] Sossam, rassí, juggam, vaggí.

Śushma, 'light'; raśmi, 'a ray'; yugma, 'a pair'; vágmin, 'eloquent.'

[n.] Naggo.

Nagna, 'naked.'

[y.] Sommo, joggo.

Saumya, 'mild'; yogya 'fit.'

#### SARVATRA LAVARÁM. (3.)

The letters l, v, l are always elided, whether they stand first or last in a conjunct, and the remaining letter is doubled as before. Thus,

[l.] Ukká, vakkalam, vikkavo.

Ulká, 'a torch'; valkala, 'bark'; viklava, 'agitated.'

[v.] Loddhao, pikkam [cf. i. 3].

Lubdhaka, 'a hunter'; pakwa, 'cooked.'

[r.] Akko, sakko.

Arka, 'the sun'; śakra, 'Indra.'

#### DRE RO VÁ. (4.)

In the conjunct dr, the elision of r is optional: thus we have

Doho or droho, chando or chandro, ruddo or rudro.

Droha, 'mischief'; chandra, 'the moon'; Rudra, 'a demigod.'

## SARVAJNA-TULYESHU NAH. (5.)

In words like sarvajna, the n is elided: as,

Savvajjo, ingiajjo.

Sarvajna, 'omniscient'; ingitajna, 'knowing signs.'

This elision of  $\underline{n}$  takes place in all words which are similarly derived from  $jn\acute{a}$ , 'to know.' [This explains the tulya of the Sútra.]

# ŚMAŚRUŚMAŚÁNAYORÁDEH. (6.)

The first letter of śmaśru, 'the beard,' and śmaśana, 'a cemetery,' is elided: as, Massu, masanam.

# MADHYÁHNE HASYA. (7.)

In the word madhyáhna, 'noon,' h is elided: as, Majjhanno.

# HNAHLAHMESHU NALAMÁM STHITIRÚRDDHWAM. (8.)

In the conjuncts, hn, hl, hm, the letters n, l, m are respectively written before the h: as,

<sup>&</sup>lt;sup>1</sup> Or b, as there is no distinction between the two letters in Prákrit.

Puvvanho, avaranho; kalháram, alhádo; vamhano.

Púrváhna, 'fore-noon'; aparáhna, 'afternoon'; kahlára, 'the white waterlily'; áhláda, 'joy'; bráhmana, 'a bráhman.'

#### YUKTASYA. (9.)

This is an adhikára [cf. i. 1] and is implied in the succeeding Sútras to the end of the Section. Our rules are henceforth to be understood as supplying a substitute for a conjunct. Atthi for asthi (by Sútra 11) will serve as an instance. The use of the word 'conjunct' shews that these substitutions are not intended to apply to final letters, since the second member of a final conjunct is rejected by Pán. viii. 2, 23.

#### SHTASYA THAH. (10.)

Th is substituted for the conjunct sht: as,

Latthí, ditthí.

Yashti, 'a stick'; drishti, 'sight.'

ASTHINI. (11).

In the word asthi, 'a bone,' th is substituted for the conjunct: as, Atthi.

STASYA THAH. (12).

Th is substituted for st. This Sútra revokes Sútra 1, which would enjoin the elision of the s, as being the first member of the conjunct st.

Hattho, samattho, thuí, thavao, kotthuho.

Hasta, 'the hand'; samasta, 'all'; stuti, 'praise'; stavaka, 'a nosegay'; kaustubha, 'Krishna's jewel.'

NA STAMBE. (13).

In the word stamba, 'a shrub,' th is not substituted for st: as, Tambo [i.e. the s is elided by iii. 1].

STAMBHE KHAH. (14).

In the word stambha, 'a post,' kh is substituted for st: as, Khambho.

STHÁNÁVAHARE. (15).

In the word sthánu, 'firm,' kh is substituted for the conjunct, except when it signifies Śiva: as, Khánú. Why do we make this exception? When it signifies Śiva, it is thánú (by S. 12).

SPHOTAKE. (16).

In the word sphotaka, 'a boil,' kh is substituted for the conjunct: as, Khodao.

# RYAŚAYYÁBHIMANYUSHU JAH. (17.)

J is substituted for the conjunct ry, and also for the conjunct in the two words  $\hat{s}ayy\hat{a}$  and abhimanyu: as,

Kajjam, sejjá, ahimajjú.

Kárya, 'to be done'; śayyá, 'a bed'; abhimanyu, 'Arjuna's son.'

# TÚRYADHAIRYASAUNDARYÁŚCHARYAPARYANTESHU RAH. (18).

In these words r is substituted for the onjunct ry, (and as by S. 54, r and h are never doubled, S. 50 is here inoperative.)

Túram, dhíram [cf. i. 39], sunderam, achchheram, perantam.

Túrya, 'a musical instrument'; dhairya, 'firmness'; saundarya, 'beauty'; áścharya, 'wonderful'; paryanta, 'limit.'

SÚRYE VÁ. (19).

In the word  $s\'{u}rya$ , 'the sun,' r is optionally substituted for ry: as,  $S\'{u}ro$ , or else by S. 17, sujjo.

#### CHAURYASAMESHU RIAM. (20).

In words like chaurya, riam is substituted for ry; as,

Choriam, soriam, víriam.

Chaurya, 'theft'; 'saurya, 'heroism'; vírya, 'heroism.'

From the use of the phrase 'like' in the Sútra, this is a class, which can only be determined by authority [cf. i. 2].

# PARYASTAPARYÁNASAUKUMÁRYESHU LAH. (21).

In the words paryasta, 'fallen'; paryána, 'a saddle'; saukumárya, 'youth-fulness,' l is substituted for ry: as, Pallattham, pallánam, soamallam. 1

#### RTASYA TAH. (22).

T is substituted for rt: as,

Kevattao, nattao, nattaí.

Kaivartaka, 'a fisherman'; nartaka, 'an actor'; nartaki, 'an actress.'

PATTANE. (23).

T is also substituted for the conjunct in pattana, 'a town: as Pattanam.

We may here retrace the steps by which saukumáryam becomes soamallam. By i. 22, 41, it becomes soamáryam (the k being elided by ii. 2); the present Sútra, with iii. 50, gives ll for ry, and the  $\acute{a}$  is shortened before the conjunct by i. 10 [see note, p. 109].

# NA DHÚRTÁDISHU. (24).

T is not substituted for rt in the class dhurta, etc. Thus we have

Dhutto, kittí, vattamánam, vattá, ávatto, samvattao, nivattao, vattiá, atto, kattarí, muttí, (r being elided in these words by iii. 3).

Dhúrta, 'a gamester'; kírti, 'fame'; vartamána, 'existing'; vártá, 'tidings'; ávarta, 'a whirlpool'; samvartaka, 'Baladeva'; nivartaka, 'returning'; vartiká, 'a wick'; árta, 'pained'; kartarí, 'a knife'; múrti, 'form.'

#### GARTE DAH. (25).

In the word garta, 'a hole,' d is substituted for rt: as, Gaddo.

#### GARDABHASAMMARDAVITARDIVICHHARDISHU RDASYA (26).

In the words gardabha, 'smell'; sammarda, 'trampling'; vitardi, 'a covered terrace'; vichhardi, 'a fine building' (?), d is substituted for rd: as, Gaddaho, sammaddo, viaddi, vichhaddi.

# TYATHYADYÁM CHACHHAJÁH. (27).

Ch, chh, j, are respectively substituted for ty, thy, dy; as,

[ty.] Nichcham, pachchakkham.

Nitya, 'constant'; pratyaksha, 'perceptible.'

[thy.] Rachehhá, michehhá, pachehham.

Rathyá, 'a road'; mithyá, 'falsely'; pathya, 'proper.'

[dy.] Vijjá, vejjam.

Vidyá, 'knowledge'; vaidya, 'medical.'

#### DHYAHYOR JHAH. (28).

Jh is substituted for dhy and hy: as,

[ dhy.] Majjham, ajjháo.

Madhya, 'middle'; adhyáya, 'a chapter.'

[hy.] Vajjhao, gujjhao.

Váhyaka, 'external'; guhyaka, 'secret.'

#### SHKASKAKSHÁM KHAH. (29).

Kh is substituted for shk, sk, and ksh: as,

[shk.] Mukkham, pokkharo.

Mushka, 'a heap,' (masc.); pushkara, 'a lake.'

[sk.] Khando, khandho.

Skanda, 'Skanda'; skandha, 'the shoulder.'

[ksh.] Khado, jakkho.

Kshata, 'wounded'; yaksha, 'a demigod.'

# AKSHYÁDISHU CHHAH. (30).

In akshi, etc., chh is substituted for ksh: as,

Achchhí, lachchhí, chhunno, chhíram, chhuddho, uchchhitto, sarichchham, uchchhú, uchchhá, chháram, richchho, machchhiá, chhuam, chhuram, chhettam, vachchho, dachchho, kuchchhí.

Akshi, 'the eye'; lakshmí, 'beauty'; kshunna, 'bruised'; kshíra, 'milk; kshubdha, 'agitated'; utkshipta, 'tossed up'; sadriksha, 'like'; ikshu, 'the cane' [ef. i. 15]; ukshan, 'an ox'; kshára, 'black salt'; riksha, 'a bear'; makshiká, 'a fly'; kshuta, 'sneezing'; kshura, 'a razor'; kshetra, 'a field'; vakshas, 'the breast'; daksha, 'Daksha'; kukshi, 'the belly,' etc.

# KSHAMÁVRIKSHAKSHANESHU VÁ. (31).

In the words kshamá, 'patience'; vriksha, 'a tree'; kshana, 'a moment, a feast,' chh is optionally substituted for ksh: as, Chhamá or khamá; vachchho or rukkho; chhanam or khanam. It should be observed¹ that the chh is used in vriksha when a is substituted for ri [cf. i. 32], and in kshana when it signifies 'a feast.'

#### SHMAPAKSHMAVISMAYESHU MHAH. (32).

Mh is substituted for shm, and also for the conjunct in the two words pakshman and vismaya: thus,

Gimho, umhá, pamho, vimhao.

Gríshma, 'the hot season'; ushman, 'the hot season'; pakshman, 'an evelash'; vismaya, 'surprise.'

# HNASNASHNAKSHNAŚNÁM NHAH. (33).

Nh is substituted for hn, sn, shn, kshn, and sn: thus,

[hn.] Vanhí, janhú.

Vahni, 'fire'; jahnu, 'Jahnu.'

[sn.] Nhánam, panhudam.

Snána, 'bathing'; prasnuta, 'flowing.'

[shn.] Vinhú, kanho.

Vishnu, 'Vishnu'; krishna, 'Krishna' [iii. 61].

[kshn.] Sanham, tinham.

Ślakshna, 'small'; tíkshna, 'sharp.'

<sup>&</sup>lt;sup>1</sup> Lassen (Gymnosoph. p. 21) explains *ish* in this sense as 'desideratum est, optatum, *i.e.*, à doctrinæ hujus conditoribus constitutum.' It is especially used to introduce an additional rule of a Commentator.

[sn.] Panho, sinho.

Praśna, 'a question'; śiśna, 'penis.'

#### CHIHNE NDHAH. (34).

In the word chihna, 'a mark,' ndh is substituted for the conjunct: as, Chindham.

#### SHPASYA PHAH. (35).

Ph is substituted for shp: as,

Puppham, sappham, nippháo.

Pushpa, 'a flower'; śashpa, 'young grass'; nishpáya, 'without water.'

#### SPASYA SARVATRA STHITASYA. (36).

Ph is substituted for sp, wherever it is found (that is, in the beginning or end of a word): as,

Phanso [cf. iv. 15], phandanam.

Sparśa, 'touch'; spandana, 'a throbbing.'

#### SI CHA. (37).

Si is also sometimes substituted for sp: as, Padisiddhi for pratisparddhin, 'a rival' [cf. i. 2].

# VÁSHPE AŚRUNI HAH. (38).

H is substituted for shp in the word  $v\acute{a}shpa$ , when it signifies, 'a tear': as  $V\acute{a}ho$ . Why do we specify this signification? When it signifies, 'hot vapour,' we must use vappho (in accordance with S. 35).

## KÁRSHÁPANE (39.)

In the word kárshápana, 'a certain weight,' h is substituted for the conjunct: as, Káhávano.

# ŚCHATSAPSÁM CHHAH. (40).

Chh is substituted for the conjuncts sch, ts, and ps: thus,

[śch.] Pachchhimam, achchheram; [ts.] vachchho, vachchharo; [ps.] lichchhá, juguchehhá.

Paśchima, 'western'; áścharya, 'wonderful'; vatsa, 'a calf'; vatsara, 'a year'; lipsá, 'desire'; jugupsá, 'censure.'

# VRIŚCHIKE NCHHAH. (41).

In the word *vrischika*, 'a scorpion,' *nchh* is substituted for *sch*: as, *Vinchhuo* (*cf.* i. .15).

## NOTSUKOTSAVAYOH (42).

In the words utsuka, 'regretting,' and utsava, 'a feast,' the substitution

of *chh* for *ts* (enjoined by S. 40) is forbidden: we have therefore *Ussuo* and *ussavo* (by iii. 1, 50).

#### NMO MAH. (43.)

M is substituted for nm, although (by S. 2) m is properly elided when it is the second member of a conjunct: as,

Jammo, vammaho.

Janman, 'birth'; manmatha, 'love.' [cf. ii. 39.]

# MNAJNAPANCHÁŚATPANCHADAŚESHU NAH. (44.)

N is substituted for mn and jn, and for the conjunct in the words panchásat and panchadasa: as,

Pajjunno, janno, vinnánam, pannásá, pannaraho.

Pradyumna, 'Káma'; yajna, 'a sacrifice'; vijnána, 'knowledge'; pancháśat, 'fifty'; panchadaśa, 'fifteenth.'

## TÁLAVRINTE NTAH. (45.)

In the word tálavrinta, 'a fan,' nt is substituted for the conjunct: as, Tálaventaam.

# BHINDIPÁLE NDAH. (46.)

In the word bhindipála, 'a dart,' nd is substituted for the conjunct: as, Bhindiválo.

## VIHWALE BHAHAU VÁ. (47.)

In the word *vihwala*, 'agitated,' *bh* and *h* are optionally substituted for the conjunct: as, *Vebbhalo*, *vihalo* [for the *e* of the first form see i. 12].

## ÁTMANI PAH. (48.)

In the word átman, 'self,' p is substituted for the conjunct: as, Appá.

#### KMASYA. (49.)

P is substituted for the conjunct km: as,

Ruppam, ruppiní.

Rukma, 'gold'; Rukminí, 'Lakshmí.'

The Commentator remarks that this and the preceding Sútra (which might otherwise have been united) are separated, because the latter of the two (S. 49) is absolute, while the former (S. 48) is only partially applicable, as átman admits of another form [see v. 45] besides appá.

# ŚESHÁDEŚAYOR DWITWAM ANÁDAU. (50.)

Wherever after performing an elision or substitution enjoined by a rule, a single consonant comes to represent a conjunct, this letter is always doubled, except in the beginning of a word.

As examples of such, after elision:

Bhuttam, maggo.

Bhukta, 'eaten' [the k elided by iii. 1]; márga, 'a path' [the r elided by iii. 3].

As examples of such, after substitution:

Latthí, ditthí, hattho.

Yashti, 'a stick'; drishti, 'sight' [iii. 10]; hasta, 'the hand' [iii. 12].

Why do we except those which are at the beginning of a word? Compare such cases as,

Khaliam, khambho, thavao.

Skhalita, 'fallen' [the s elided by iii. 1]; stambha, 'a post' [iii. 14] stavaka, 'a nosegay' [iii. 12].

## VARGESHU YUJAH PÚRVAH. (51.)

When the doubling enjoined by the previous Sútra takes place, whether in regard to the first or the second member of the conjunct, wherever the single representative is an aspirate (that is, the second or fourth letter of its class,)¹ it is to be doubled by prefixing its own non-aspirate: in the case of the other letters, of course they themselves are their own duplicates.

Examples by elision:

Vakkhánam, aggho, muchehhá, nijjharo, luddho, nibbharo. '

Vyákhyána, 'explanation'; argha, 'oblation'; múrchhá, 'fainting'; nirjhara, 'a cascade'; lubdha, 'greedy'; nirbhara, 'excessive.'

Examples by substitution:

Ditthí, latthí, vachchho, vipphariso, nittháro, jakkho, lachchhí, atthí, puppham.

Drishti, 'sight'; yashti, 'a stick'; vakshas, 'the breast' [cf. iv. 18]; visparśa, 'touch'; nistára, 'crossing'; yaksha, 'a demigod'; lakshmí, 'beauty'; asthi, 'a bone'; pushpa, 'a flower.'

## NÍDÁDISHU. (52.)

In the words nida, etc., the medial letter is doubled, although it is not a conjunct: as,

Neddam [for the e see i. 19], sottam, pemmam, váhittam, ujjuo, jannao, jovvanam.

<sup>&</sup>lt;sup>1</sup> The Prákrita Sarvaswa explains yuj, 'Yug iti samánám dwitíyachatur-thádínam sanjná.'

Nída, 'a nest'; srota, 'a river'; preman, 'affection'; vyáhrita, 'pronounced'; riju, 'straight'; Janaka, 'the name of a king'; yauvana, 'youth.'

#### ÁMRATÁMRAYOR BAH. (53.)

In the words  $\acute{a}mra$ , 'the mango,' and  $t\acute{a}mra$ , 'copper,' b is employed in the doubling enjoined by Sútra 50: as Ambam, tambam.<sup>1</sup>

#### NA RAHOH. (54.)

R and h are never doubled: as,

Dhíram, túram [iii. 18], jíhá [i. 17, iii. 3], váho [iii. 38].

Dhairya, 'firmness'; túrya, 'a musical instrument'; jihwá, 'a tongue'; váshpa, 'a tear.'

## ÁNO JNASYA. (55.)

When jn is preceded by the preposition  $\acute{a}$ , its substitute n (by Sútra 44) is not doubled: as,  $\acute{A}$ ná, ánattí, for  $\acute{A}$ jná, ájnapti, 'an order.' Why, "when preceded by  $\acute{a}$ "? In  $Sann\acute{a}$  for  $Sanjn\acute{a}$ , 'a name,' the rule does not hold.<sup>2</sup>

#### [NA VINDUPARE.] (56.)

A letter, which immediately follows anuswára, is not doubled: as, Sankanto, sanjhá, for Sankránta, 'gone'; sandhyá, 'twilight.' The k and jh would otherwise have been doubled by Sútras 3, 28, 50.

## SAMÁSE VÁ. (57.)

In a compound word, the doubling is optional, whether in the case of an elision or substitution: as,

Naïggámo or naígámo; kusumappaaro or kusumapaaro; devatthuí or devathuí; ánálakkhambho or ánálakhambo.

Nadígráma, 'a village by a river'; kusumaprakara, 'a nosegay'; devastuti,

For this difficult Sútra, cf. the Var. Lect. Four of the MSS. of Vararuchi read avvam, etc.; two seem to read as above, which is clearly supported by Hema-ch., the Prák. Sarvaswa, Prák. Sanjív., and Sanksh. Sára. If it be correct, I suppose the successive changes are amam [by iii. 3], then [by iii. 50] ammam, but here S. 53 interposes, and we have ambam or amvam. The only other way of explaining it seems to be by reading amvvam, i.e., the v is substituted for the r and then doubled.

<sup>&</sup>lt;sup>2</sup> This instance is not a good one, if the next Sút. be genuine, which forbids the doubling of the n after the anusw. of sam. Probably this led to the var. lect., vinnatti = vijnapti.

'praise of the gods'; álánastambha, 'an elephant's post' [for this, cf. iii. 14, and iv. 29].

#### SEVÁDISHU CHA. (58.)

In the words sevá, etc., the doubling of the medial letter is also optional: as, Sevvá, sevá; ekkam, eam; nakkho, naho; devvam, daïvam; asivvam, asivam; tellokkam, teloam; nihitto, nihio; tunhikko, tunhio; kanniáro, kaniáro; diggham, díham; rattí, ráí; dukkhio, duhio; asso, aso i; issaro, ísaro; vissáso, vísáso; nissáso, nísáso; rassí, rasí; mitto, mio; pusso, puso.

Sevá, 'service'; eka, 'one'; nakha, 'a nail'; daiva, 'fate'; aśiva, 'unlucky'; trailokya, 'the three worlds'; nihita, 'entrusted'; túshníka, 'silent'; karnikára, 'the tree so called'; dírgha, 'long'; rátri, 'the night'; duhkhita, 'wretched'; aśwa, 'a horse'; íśwara, 'God'; viśwása, confidence'; niśwása, 'a sigh'; raśmi, 'a ray'; mitra, 'friendly'; pushya, 'the eighth lunar asterism.'

The alternative can be considered in two ways; in words like sevá, there would have been no occasion for the doubling, except for this rule; in words like dirgha, the doubling is already enjoined by other rules [e.g. iii. 3, and iii. 50], and therefore the option granted by this is required to dispense with their operation.<sup>2</sup>

#### VIPRAKARSHAH. (59.)

This being an adhikara will be implied in the following Sútras. Yuktasya still continues to be implied from S. 9. We are therefore to understand that the subject of the succeeding Sútras to the end of the section will be the separation [viprakarsha] of conjuncts.

KLISHTAŚLISHŢARATNAKRIYÁŚÁRNGESHU TATSWARAVAT PÚRVASYA. (60.)

In the words *klishta*, etc., the conjunct consonants are divided; and the first consonant, which has no vowel of its own, suffers vocalisation, and becomes sounded with the original vowel:<sup>3</sup> as,

<sup>&</sup>lt;sup>1</sup> I should prefer áso [cf. i. 2], though the MSS. and the Pr. Sanj. have aso.

<sup>&</sup>lt;sup>2</sup> For this rule, cf. Lass., pp. 275—7, who would explain some of the instances by the force of the accent.

<sup>&</sup>lt;sup>3</sup> At the same time the new syllable so created is, of course, subject to previous rules, and thus the first consonant is sometimes elided by ii. 2. Thus we have *Ratna*, *ratana*, and then (by ii. 2) *raana*; and in S. 65, *padma*, *paduma*, and finally *paüma*.

Kilitham, silitham, raaṇam, kiriá, sárango (or in its crude form 'sáranga'.) Klishta, 'distressed'; ślishta, 'embraced'; ratna, 'a gem'; kriyá, 'an action'; śárnga, 'horny.'

## KRISHNE VÁ. (61.)

In the word *kṛishṇa*, the separation of the conjunct *shṇ* is optional: in the case of separation, the vowel must be supplied as before; here, however, the option is definitely restricted; for the separation is imperative, when *kṛishṇa* means 'black,' as *kasaṇo*; but is forbidden when it means 'Vishnu,' as *kanhô* [iii. 33].

# IH ŚRÍHRÍKRÍTAKLÁNTAKLEŚAMLÁNASWAPNASPARŚAHAR-SHÁRHAGARHESHU. (62.)

In the following words the conjunct is divided, and the first consonant suffers vocalisation as before; but the inserted vowel is *i*, and not the original vowel.

Sirí, hirí, kiríto, kilanto, kileso, milánam, sivino, phariso, hariso, ariho, gariho.

Śrí, 'beauty'; hrí, 'shame'; kríta, 'bought'; klánta, 'wearied'; kleśa, 'distress'; mlána, 'withered'; swapna, 'sleep'; sparśa, 'touch'; harsha, 'joy'; arha, 'worthy'; garha, 'a censurer.'

## AH KSHMÁŚLÁGHAYOH. (63.)

In the words  $kshm\acute{a}$ , 'the earth,' and 'slágh\acute{a}, 'praise,' the conjunct is divided as before, but the first consonant is sounded with a: as,  $Kham\acute{a}$ ,  $sal\acute{a}h\acute{a}$ .

# SNEHE VÁ. (64.)

In the word *sneha*, 'love,' the division of the conjunct is optional, but when it does take place, the first consonant is sounded with a, as in the preceding Sútra: as, *Saneho*, *neho*. [For the second form, *cf.* iii. i.]

# UH PADMATANVÍSAMESHU. (65.)

In padma, 'a lotus,' and words like tanvi (fem. of tanu, 'slender,') such as laghvi (fem. of laghu, 'light') etc., the conjunct is divided, and the first consonant is sounded with u instead of the original vowel: as, Paümam, tanui, lahui.

## JYÁYÁM ÍT. (66.)

In  $jy\acute{a}$ , 'a bowstring,' the conjunct is divided, and the first consonant is sounded with  $\acute{i}$ , instead of the original vowel: as,  $Ji\acute{a}$ .

#### SECTION THE FOURTH.

# SANDHÁV ACHÁM AJLOPAVIŠESHÁ BAHULAM. (1.)

Ach is here of course the pratyáhára, or technical term for all the vowels. When vowels are in Sandhi, or in a state of immediate conjunction, various kinds of vowels and elisions arise.

#### 1. Various kinds of vowels: as,

Jaünaadam, jaünáadam; naïssotto, naísotto; vahumuham, vahúmuham; kannaŭram, kannaŭram; siroveaná, siraveaná; píápíam, piápiam; síásíam, siásiam; savomuo, savomúo; saroruham, sararuham.

Yamunátata, 'the bank of the Jumná'; nadísrotas, 'the river-stream'; vadhúmukha, 'having a woman's face'; karnapúra, 'the mimosa śirísha'; śirovedaná, 'a pain in the head'; pítápíta, 'drunk and not drunk'; sitásita, 'white and black'; saroruha, 'a lotus.'

#### 2. Various kinds of elision: as,

Ráaülam, ráulam; tuhaddham, tuhaaddham; mahaddham, mahaaddham; pávadanam, páavadanam [viii. 51]; kumbháro, kumbhaáro; pavanuddhaam, pavanoddhaam.

Rájakula, 'a royal family'; tavárddha, 'half of thee'; mamárddha, 'half of me'; pádapatana, 'prostration at any one's feet'; kumbhakára, 'a potter'; pavanoddhata, 'tossed by the wind.'

When a conjunct consonant follows, it is always the *first* of the two meeting vowels, which is elided (when there is any elision at all, which is not always required). From the use of *bahula*, or 'variously,' in the Sútra, we conclude that these changes are in some cases absolute, in others they admit of different forms; hence, when other forms are met with, they are still to be considered as here provided for in the *lakshana* or Sútra.<sup>1</sup>

<sup>&</sup>lt;sup>1</sup> The Comm. of this Sútra is obscure, and its examples corrupt, and the MSS. afford little aid; but the Prák. Sanjiv. by its use of the Sútra in its

#### UDUMBARE DOR LOPAH (2.)

In udumbara, 'copper,' du is elided: as, Umbaram.

# KÁLÁYASE YASYA VÁ. (3.)

In káláyasa, 'iron,' ya is optionally elided: as, Kálásam, káláasam.

## BHÁJANE JASYA. (4.)

In bhájana, 'a vessel,' ja is optionally elided: as, Bhánam, bháanam.

# YÁVADÁDISHU VASYA. (5.)

In the words yávat, etc., v is optionally elided: as,

Já, jáva; tá, táva; páráo, párávao; anuttanta, anuvattanta; jíam, jíviam; eam, evvam; ea, evva; kualaam, kuvalaam.

Yávat, 'how far'; távat, 'so far'; párávata, 'a dove'; anuvartamána, 'following'; jívita, 'life'; evam, eva, 'so'; kuvalaya,' 'a blue lotus,' etc.

#### ANTYASYA HALAH. (6.)

The 'option' of the preceding sútras ends here. A final consonant is always elided: as,

Jaso [cf. iv. 18, 19], naham, sare, kammo, jáva, táva.

Yaśas, 'glory; nabhas, 'the sky'; saras, 'a lake'; karman, 'a deed'; yávat, 'how far'; távat, 'so far.'

Comm. on other Sútras throws some light upon its meaning. Here we continually find it quoted to explain any apparent irregularity in the Sandhi of a Prákrit example, which is not provided for by any definite rule. For instance, let us take the word teraha = Sans. trayodasa, and trace the successive changes by which Vararuchi brings out the Prákrit form. By i. 5, we have treyodasa, by ii. 14, 44, treyoraha, and by ii. 2, iii. 3, teoraha; but we have no rule for the elision of the o, except iv. 1, which is adopted by the Prák. Sanj. Bhámaha, in his first list of examples, appears to extend the rule beyond its legitimate application, and includes under it the various instances where the finals of feminine nouns in  $\dot{a}$ ,  $\dot{i}$ , and  $\dot{u}$  are optionally shortened in composition [cf. Lass., p. 290], as in vahumuham or vahúmuham, etc.; or where neuter words in as admit, when compounded, of two forms in o or a, as siro- or sira-veaná. (The first three pairs of ex. are given also in the Comm. of Hema-ch., Sút. 3, dírghahraswau mithovrittau.) The forms in line 7 of the Sans. text, piápiam, etc., are very doubtful, as well as their Sans. interpretation. Savonuo is certainly corrupt, and neither of the Sans. explanations given in the MSS. is satisfactory. That in DE seems the best,

# STRIYÁM ÁT. (7.)

 $\acute{A}$  is substituted for the final consonant of a feminine word : as, Sariá, padivaá, váá.

Sarit, 'a river'; pratipad, 'the first day of a lunar fortnight'; vách, 'speech.'

RO RÁ. (8.)

 $R\acute{a}$  is substituted for a final r, in a feminine word: as,

Dhurá, girá.

Dhur, 'the carriage-pole'; gir, 'speech.'

NA VIDYUTI. (9.)

is not substituted for the final letter of vidyut, 'lightning' (by S. 7), but although a feminine noun ending in a consonant, it follows Sútra 6, and becomes Vijjú.

ŚARADO DAH. (10.)

Da is substituted for the final d of sarad, 'autumn,' and thus we find Sarado [for its gender, cf. S. 18].

DIKPRÁVRISHOS SAH. (11.)

Similarly sa is substituted for the final sibilant of dis, 'a region,' and právrish, 'the rainy season': as, Disá, páuso (for the change in gender, cf. S. 18; dis continues feminine as before 1).

if we correct it to śarvámrita, but the two Prák. forms still need some correction. In lines 9, 10, if we make the corrections pá-páavadanam, and add the form pavanoddhaam in 1.10, we may adopt the reading of BDEW as given in the text, and their Sans. explanations as given in the var. lect. The lines 1—3 on p. 31 are not without difficulty. Lassen has given l. 1 as a new Sútra, but I prefer taking it as an additional observation of the Comment. to explain such a form as pavanuddhaam. Pavanoddhaam would have been equally correct, but not pavanaddhaam; as the elision before a conjunct (where it takes place at all), must be that of the former vowel. Similarly in the Bhatti-Kávya, vol. ii. p. 114, on the word ravottunga, the Schol. remarks that although by the rule 'lopo 'chah,' which enjoins the elision of the preceding vowel, when a second follows, it should be ravuttunga, still by the influence of the bahula, the elision is not absolute [Atra yadyapi prákrite 'lopo 'cha' ityanena achi pare acho lope ravuttungeti syát, tathápi bahuládhikárán násti lopah].

<sup>&#</sup>x27;Id tantum vult regula, non dicendum esse diká et právritá.' Lass. Inst.

#### MO VINDUH. (12.)

Anuswára is substituted for a final m: as, Achehham, vachehham, bhaddam, aggim, etc.<sup>1</sup>

#### ACHI MAŚCHA. (13.)

When a vowel immediately follows, m may optionally remain; or, in other words, Sandhi in this case is allowed: as, Phalam avaharaï or phalamavaharaï, 'he gathers fruit.'

#### NANOR HALI. (14.)

Anuswára is substituted for the dental and palatal nasals when a consonant follows, and so also is  $m^2$  (as we infer from the preceding Sút.): as,

Anso or amso, kanso or kamso, vanchaníam or vamchaníam, vinjho or vimjho.

Ansa, 'a part'; kansa, 'the name of a king'; vanchaniya, 'to be tricked'; vindhya, 'the Vindhya mountains' (vinjha = vindhya, by iii. 28).

#### VAKRÁDISHU. (15.)

In vakra, etc. Anuswára is inserted as an augment: as,

Vankam, tansam, hanso, ansú, mansú, gunthí, mantham, manansiní, dansanam, phanso, vanno, padinsudam, anso, ahimunko.

Vakra, 'crooked'; tryasra, 'a triangle'; hraswa, 'short'; aśru, 'a tear'; śmaśru, 'a beard'; grishti, 'a cow with one calf'; masta, 'the head'; manaswini, 'a wise woman'; darśana, 'sight'; sparśa, 'touch'; varna, 'a colour'; pratiśruta, 'promised'; aśwa, 'a horse'; abhimukta, 'released,' etc.

# MÁNSÁDISHU VÁ. (16.)

In such words as mánsa, etc., the use of Anuswára is optional: as,

<sup>&</sup>lt;sup>1</sup> As this and the two following rules merely refer to Prákrit orthography, they are of no importance in an English translation, and can hardly be understood, except by those who understand the original text.

<sup>&</sup>lt;sup>2</sup> There can be little doubt that this addition of Bhámaha's is wrong; the Prák. Sanj. (though corrupt) is silent about it; Hema-chandra's corresponding Sút. [i. 24], is 'Nananano vyanjane. Na na na na ityeteshám stháne, vyanjane pare, aniswáro bhavati.' In the ex. ansa and kansa, Bhámaha appears to consider the nasal as a dental, in consequence of the dental sibilant which follows it.

<sup>&</sup>lt;sup>3</sup> For this masculine form of *asru*, *ef.* Williams' Sak. p. 165, where Boehtlingk's correction [Sak. p. 217] is adopted.

Mansam, másam; kaham, kaha; núnam, núna; tahim, tahi (vi. 7); ásum, ásu.<sup>1</sup>

Mánsa, 'flesh'; katham, 'how'; núnam, 'certainly'; tasmin, 'in that'; ásu, fem. loc. plural of idam, 'this.'

There is no definite class of words, such as *mánsa*, etc.; but wherever, through fear of violating the metre, Anuswára is sometimes used and sometimes omitted, the Commentator wishes such a word to be considered as included in the class referred to.

#### YAYI TADVARGÁNTAH. (17.)

When any consonant immediately follows, except h and the sibilants (i.e., the pratyáhára yay), Anuswára may optionally become the nasal of the class to which the letter belongs: as, Sanká, sankho, anko, angam, sancharai, sandho, etc.; or we may use the option of the rule, and say pankam, vindú, sanká, etc. 'Why do we use the pratyáhára yay in the Sútra'? That we may exclude h and the sibilants, as in anso, etc., where we can only use Anuswára.

# NASÁNTAPRÁVRITSARADAH PUNSI. (18.)

Nouns ending in n and s, and the two words právrish and sarad, are to be used in the masculine gender (the final n and s being elided by Sút. 6): as,

Kammo, jammo, vammo.

Karman, 'a deed'; janman, 'birth'; varman, 'armour.'

Jaso, tamo, saro.

Yasas, 'glory'; tamas, 'darkness'; saras, 'a lake.'

Páuso, sarado.

Právrish, 'the rainy season' [ef. iv. 11]; sarad, 'the autumn' [ef. iv. 10].

# NA ŚIRONABHASÍ. (19.)

Siras, 'the head,' and nabhas, 'the sky' (although both end in s), must not be used in the masculine (but in the neuter, as in Sanskrit), and thus we have Siram and naham.

# PRISHTHÁKSHIPRAŚNÁH STRIYÁM VÁ. (20.)

The three words prishtha, 'the back'; akshi, 'the eye'; and prasna, 'a

<sup>1</sup> Asum ásu are conjectural. This Sútra is considered also to apply to the anuswára, which is optionally added to the terminations of the instr. and loc. plural, and neuter nom. plur. etc.: as, vachchhehim or -hi, vachchhesu or -sum, ranái or -áim.

question,' may be optionally used in the feminine gender: as, Putthi or puttham, achehhi or achehham, panha or panho.

#### ODAVÁPAYOH. (21.)

O is optionally substituted for the prepositions ava and apa, when in composition: as,

Ohåso or avaháso, osáriam or avasáriam.

Avahása, 'laughter'; apasárita, 'gone out.'

## TALTWAYOR DÁTTANAU. (22.)

Da and ttana are respectively substituted for the affixes tal and twa (which are used in Sanskrit to form abstract nouns): as,

Pínadá, pinattanam, múdhadá, múdhattanam.

Pínatá, pínatwa, 'fatness'; múdhatá, múdhatwa, 'folly.'

# KTWA ÚNAH.¹ (23.)

*Úṇa* is substituted for *ktwå* (the affix of the indeclinable past participle): as,

Gheúna, soúna, káúna, dáuna.

Grihítwá, 'having seized'; śrutwá, 'having heard'; kṛitwá, 'having made'; datwá, 'having given.'

# TRINA IRAH ŚÍLE. (24.)

Ira is substituted for the affix trin, signifying sila, habits, or disposition: as,

Bhamiro, hasiro.

Bhramanasíla or bhramitri, 'fond of wandering'; hasanasíla or hasitri, 'fond of laughing.'

# ÁLVILLOLLÁLAVANTENTÁ MATUPAH. (25.)

Álu, illa, ulla, ála, vanta, inta are substituted for matup, the affix signifying 'possession.'

Ísálu, niddálu; viárilla, máláilla; viárulla; dhanála, saddála; dhanavanta, jovanavanta; rosáinta,<sup>4</sup> pánáinta.

Írshávat, 'envious'; nidrávat, 'sleepy;' vikáravat, 'changed'; málávat,

The Pr. Sanj. gives this Sút. as ktwá tánah, and similarly the Sanksh. Sára, 180 [Lass. App. p. 47]; cf. Lass. Inst. p. 367, and infra, viii. 55.

<sup>&</sup>lt;sup>2</sup> Cf. Pán. iii. 2. 134 and 135.

<sup>&</sup>lt;sup>3</sup> Written vanda in Śak., Williams, p. 38, 1; ef. Boehtlingk, note p. 166.

<sup>&</sup>lt;sup>4</sup> Cf. Lass. pp. 289, 290.

'having a garland'; dhanavat, 'wealthy'; śabdavat, 'sounding'; yauvanavat, 'youthful'; roshavat, 'angry'; práṇavat, 'alive.'

These various substitutes for *matup* must not be used indscriminately, but with a due regard to the forms observed in classical authors.

[Sometimes¹ we find á instead of matup, and sometimes manta: as hanumá or hanumanta for hanumat, 'the monkey-chief'; others use the substitutes illa and ulla in the sense of the affixes technically called śaishikáh (cf. Pán. iv. 2, 92), as purilla for paurastya (a derivative with the affix tyak, Pán. iv. 2, 98), 'produced in the east'; appulla for átmíya (a derivative with the affix chha, Pán. iv. 2, 114) 'belonging to one's self.'

Instead of the pronouns kim, etc., in the sense of 'measure' (Pán. v., 2, 39), we should use keddaha, etc.: as,

Keddaha, kettia; jeddaha, jettia; teddaha, tettia; eddaha, ettia.

Kiyat, 'how much'; yávat (explained by Pánini as 'yat parimánam asya') 'as much as'; távat, 'so much'; etávat, 'thus much.'

Others add huttam as a substitute for the affix kritwas, (Pán. v. 4, 17), but the present Commentator wishes this to be considered as a provincialism: as, saahuttam for satakritwas, 'a hundred times'; sahassahuttam for sahasrakritwas, 'a thousand times.'

The affix ka is also frequently added to a word without changing its meaning (the k being of course elided by ii. 2): as, Bhamaro or bhamarao, for bhramara, 'a bee.'2

# VIDYUTPÍTÁBHYÁM LAH. (26.)

The affix la is used at the end of the words vidyut, 'lightning,' and pita, 'yellow,' without altering their meaning: as, Vijjú or vijjuli; piam or pialam.

#### [VRINDE VO RAH.] (27.)

In the word vrinda, 'a heap,' r is optionally used after the v, without altering its meaning: as, Vrandam or vandam.

# , KARENVÁM RANOH STHITIPARIVRITTIH. (28.)

In the word karenu, 'a female elephant,' the r and n are transposed: as,

<sup>&</sup>lt;sup>1</sup> For this passage, see App. B.

<sup>&</sup>lt;sup>2</sup> See App. B. I have added the ex. (omitted in Vararuchi) from the Prák. Sanj. The word *játau* appears to be corrupt; *cf.* the corresponding rules in Hema-ch. and the Prák. Sanj.

Kanerú. From the express mention of the feminine, we infer that the rule does not hold in the masculine: as, karenú, 'a male elephant.'

## ÁLÁNE LANOH. (29.)

In the word álána, 'an elephant's post,' the l and n are transposed (of course, as before, without their vowels): as Ánálakhambo for álánastambha [cf. iii. 57].

#### VRIHASPATAU VAHOR BHAAU. (30.)

In the word *vrihaspati*, 'the regent of the planet Jupiter,' *bh* and *a* are respectively substituted for *v* and *h*: as, *Bhaapphai* [*cf.* iii. 36].

# MALINE LINOR ILAU VÁ. (31.)

In the word malina, 'dirty,' i and l are optionally substituted for li and n respectively: as, mailam or malinam.

#### GRIHE GHARO 'PATAU. (32.)

Ghara is used in the sense of griha, 'a house,' except when it is followed by pati, 'a master': as gharam, 'a house.' 'Why do we make this exception'? Because we have gahavai for grihapati, 'a householder.'

## DÁDHÁDAYO BAHULAM. (33.)

The class of words called dádhá, etc., are irregularly used instead of the class danshtrá, etc.: as,

Dádhá, danshtrá, 'a tooth'; enhim, idáním, 'now'; dhíá¹ or dhúdá, duhitá, 'a daughter'; chátuliam, cháturya, 'dexterity'; mandúro, mandúka, 'a frog'; ghare nihitam [iv. 32], grihe nihitam, 'deposited in the house'; kandotto,² utpala, 'a blue lotus'; golá, godávarí, 'the river Godávarí'; nidálam,³ laláta, 'the forehead'; bhumaá, bhú, 'the earth'; veluriam, vaidúrya, 'lapis lazuli'; avahovásam, ubhayapárśwa, 'both sides'; máindo or máando,⁴ chúta, 'a mango tree.'

The word ádi in the Sútra is used in the sense of 'similitude' or 'class'; therefore all words of common speech may be considered as comprehended under this rule, which are used by convention in different provinces.<sup>5</sup>

<sup>&</sup>lt;sup>1</sup> Dhídá is a Sans. word, see Lex.; cf. also Hindúst. دهيا dhiyá.

<sup>&</sup>lt;sup>2</sup> Cf. Sans. kandota.

<sup>&</sup>lt;sup>3</sup> Cf. Sans. niţála.

<sup>&</sup>lt;sup>4</sup> Cf. Sans. mákanda.

<sup>&</sup>lt;sup>5</sup> As might be expected, the MSS. differ very much in several of the Prákrit ex. of this Sútra: *cf.* var. leet.

#### SECTION THE FIFTH.

#### ON DECLENSION.

#### ATA OT SOH. (1.)

O is substituted for su, the affix of the nom. sing., after a word ending in a: as,

Vachehho, vasaho, puriso.

Vrikshas, 'a tree'; vrishabhas, 'a bull'; purushas, 'a man.' [The a is considered to be elided by iv. 1.<sup>1</sup>]

## JAŚŚASOR LOPAH. (2.)

Jas and śas, the affixes of the nom. and acc. plural are elided after words ending in a: as vachchhá sohanti for vriksháh śobhante, 'The trees are beautiful.' Here the vowel a is lengthened by Sútra 11, and then the affix jas is elided. Vachchhe niachchhaha for vrikshán niyachchhata, 'Bring the trees.' Here the final a becomes e by Sút. 12, and then the affix śas is elided.

#### ATO 'MAH. $^{3}$ (3.)

The a of am, the affix of the accusative singular, is elided after words ending in a: as, Vachchham pekkhaï, for vṛiksham prekshate, 'He sees a tree.' For the anuswára, see iv. 12.

## TÁMOR NAH. (4.)

After words ending in a, na is substituted for tá and ám, the affixes of the instrumental singular, and the genitive plural: as, Vachchhena, vachchhana, for vrikshena, by a tree, vrikshánám, of trees. The e of the former word is caused by Sút. 12; the long vowel of the latter by Sút. 11.

<sup>&</sup>lt;sup>1</sup> So the Prák. Sanj.; cf. the addition in D noticed in the Var. Lect.

<sup>&</sup>lt;sup>2</sup> Such is the interpr. of the MSS.; but cf. viii. 69, infra.

<sup>&</sup>lt;sup>3</sup> The sign  $\varsigma$  is accidentally omitted in the Sútra as printed in the text.

The MSS. write vachchhána, vachchhánam indifferently, the final anuswára in these and similar forms being considered optional by iv. 16.

#### BHISO HIM. (5)

Him is substituted for bhis, the affix of the instrumental plural, after words ending in a: as Vachchhehim for vrikshais, 'by trees.' For the insertion of e, see Sút. 12.

#### NASER ÁDODUHAYAH. (6.)

After words ending in a, á do du hi are severally substituted for nasi, the affix of the ablative sing.: as, Vachchhá, vachchhádo, vachchhádu, vachchháhi. For the long vowel of the penultimate in the last three forms, see Sút. 11; and for the first form, see Sút. 13.

#### BHYASO HINTO SUNTO. (7.)

After words ending in a, hinto and sunto are substituted for bhyas, the affix of the ablative plural: as, Vachchháhinto, vachchhásunto. For the long vowel of the antepenult., the commentary refers us to the cha, or 'and,' in Sút. 12.1

#### SSO NASAH. (8.)

After words ending in a, ssa is substituted for nas, the affix of the genitive sing.: as, Vachchhassa.

## NER EMMÍ. (9.)

After words ending in a, e and mmi are substituted for  $\dot{n}i$ , the affix of the locative sing.: as, Vaehehhe, vaehehhammi. For the elision of the final a in vaehehhe, we are referred to Sút. 13.

#### SUPAH SUH. (10.)

After words ending in a, su is substituted for sup, the affix of the loc. plural: as, Vachchhesu. For the e, we are referred to Sút. 12.

# JAŚŚASNASYÁMSU DÍRGHAH. (11.)

For the final a of these nouns,  $\dot{a}$  is substituted before the affixes of the nom. and acc. plural, the ablative singular and the genitive plural: as,

¹ Bhámaha does not recognise the forms with e, as vachchhehinto, vachchhesunto; but it seems plain from this very artifice of the cha, that such forms are correct; ef. infra, notes v. 12; vi. 62; and Lass., p. 310. Hemachandra expressly gives a Sút., 'Bhyasi vá'; with comm. 'Bhyasádése pare ato dirgho vá bhavati, vachcháhinto, vachchhehinto,' etc., and so does the Prák. Sarvaswa. For the difference of meaning between the two forms, see Lass. p. 310, 'hinto caussam significat, à quâ procedit effectus; sunto indicat unde proficisearis.'

Vachchhá sohanti, 'the trees are beautiful' [for the elision of jas, see Sút. 2]; vachchhádo, vachchhádu, vachchháhi for vrikshát [see Sút. 6]; vachchhána for vrikshánám [see Sút. 4].

#### ECHA SUPYANINASOH. (12.)

E is substituted for this final a, before all the case-affixes except those of the loc. and gen. sing. (ni and nas); and from the cha in the rule we conclude that the long vowel also may be used; as vachchhe pekkhaha, behold the trees' [for the elision of sas, see Sút. 2]; vachchhena for vrikshena [see Sút. 4]; vachchhehim [Sút. 5]; vachchhesu [Sút. 10]. But the long vowel also may be used: as, vachchháhinto, vachchhásunto [Sút. 7].

'Why do we except the affixes of the loc. and gen. sing'? Because in vachchhammi [Sút. 9] and vachchhassa [Sút. 8], the short vowel is retained.

#### KWACHID NASINYOR LOPAH. (13.)

When *nasi* and *ni*, the affixes of the abl. and loc. sing., follow, in certain cases the final a of the noun is elided: as, Vachchhá [Sút. 6], vachchhe [Sút. 9], (that is, in this form of the abl. we elide the final a of vachchha to avoid the necessity of lengthening it by Sút. 11; and similarly in this form of the loc. we elide it to avoid such a word as vachchhae. In vachchhádo, etc., and vachchhammi we see the opposite; cf. also vi. 61.)

## IDUTOH ŚASO NO. (14.)

In nouns ending in i and u, no is substituted for sas, the affix of the acc. plural: as, Aggino,  $v\'{a}uno$ , for agnin, 'fires,'  $v\'{a}y\'{u}n$ , 'winds.'

## NASO VÁ. (15.)

In nouns ending in i and u, no is optionally substituted for nas, the affix of the gen. sing.: as, Aggino or aggissa, váuno or váussa (for ssa, see Sút. 8).

## JASASCHA O YÚTWAM. (16.)

In these nouns, o is substituted for jas, the affix of the nom. plur.; and i and i and i and i and i. From the use of the cha in the Sútra we infer that no is also used as well as o: as, Aggio, váio, or aggino, váuno.

<sup>&</sup>lt;sup>1</sup> The Comm. gives no ex. of the acc. plural. It should be vachchhá. The usual form is vachchhe; cf. S. 12.

<sup>&</sup>lt;sup>2</sup> All the grammarians agree that *sup* is here the *pratyáhára* of all the case-affixes (formed from *su*, the first aff., and the *p* of *sup*, the last), and the Prák. Sanj. and Prák. Sarvaswa refer hither *vachchhchinto*, etc.; *cf.* S. 7, note.

<sup>&</sup>lt;sup>3</sup> The  $v\acute{a}$  in the Comm., which is added in the margin in some MSS. to

# TÁ NÁ. (17.)

In these nouns  $n\dot{a}$  is substituted for  $t\dot{a}$ , the affix of the instrumental sing. : as,  $Aggin\dot{a}$ ,  $v\dot{a}un\dot{a}$ .

#### SUBHISSUPSU DÍRGHAH. (18.)

When su, bhis, and sup, the affixes of the nom. sing., instr. plur., and loc. plur. follow, the final i or u of these nouns is exchanged for its long vowel: as, Aggi, váu; aggihim, váuhim; aggisu, vausu.

# STRIYAM ŚASA UDOTAU. (19.)

In feminine nouns, u and o are substituted for sas, the affix of the acceplural: as,

Máláu, máláo; naíu, naío; vahúu, vahúo.

Máláh, 'garlands'; nadíh, 'rivers'; vadhúh, 'wives.'

# [JASO VÁ.] (20.)

In feminine nouns, u and o are optionally substituted for jas, the affix of the nom. plural; in the alternative these follow the rule of nouns in a: as  $M\acute{a}l\acute{a}o$ ,  $m\acute{a}l\acute{a}u$ , and also  $m\acute{a}l\acute{a}$  (by S. 2).

#### AMI HRASWAH. (21.)

In feminine nouns the final long vowel is shortened before am, the affix of the acc. sing: as,

Málam, naïm, vahum.

# TÁNASNÍNÁM IDEDADÁTAH. (22.)

In feminine nouns, i, e, a,  $\acute{a}$  are substituted for  $t\acute{a}$ , nas, ni, the affixes of the instr., gen. and loc. sing.: as,

Naíi, naíe, naía, naíá, any one of which four forms represents 'by,' 'of' or 'in' 'a river.'

# NÁTO 'DÁTAU. (23.)

In the case of feminine nouns ending in  $\dot{a}$ , two of the above substitutions a and  $\dot{a}$  do not take place; that is, the legitimate influence of the preceding Sútra is here prohibited: as,

Málái, máláe (not máláa, máláá) 'by,' 'of,' or 'in' 'a garland.'

the Sút., must only mean here vyavashthitavibháshá [cf. iii. 61], i.e., when o is used, i and i must precede it, but not in the case of no; cf. Lass. p. 307.

<sup>&</sup>lt;sup>1</sup> For málá, cf. Lass., p. 307, note 2, and Boehtl. Sak., p. 150, on daamáná (Williams' ed. p. 6; cf. also p. 165, 3).

#### ÁDÍTAU BAHULAM. (24.)

In feminine words ending in  $\dot{a}$ ,  $\dot{a}$  and  $\dot{i}$  are irregularly interchanged as the final letter: as,

Sahamáná, sahamání; haladdá, haladdí; suppanahá, suppanahí; chháhá, chháhí.

Sahamáná, 'enduring'; haridrá, 'turmeric' [i. 13]; súrpanakhá, 'Rávana's sister'; ehháyá, 'shade' [ii. 18].

#### NA NAPUNSAKE. (25.)

The final vowel is not lengthened in the nominative sing. of a neuter noun (in nouns ending in a there is no rule which would enjoin it; but those ending in i and u, but for this prohibition, might have come within the range of Sút. 18): as,

Dahim, mahum, havim.

Dadhi, 'curdled milk'; madhu, 'honey'; havis, 'ghee!'

#### IJJAŚŚASOR DÍRGAŚCHA. (26.)

In neuter nouns, i is substituted for jas and sas, the affixes of the nom. and acc. plural, and the preceding vowel is lengthened: as,

Vanái, dahíi, mahúi.2

# NÁMANTRANE SÁV OTWADÍRGHAVINDAVAH. (27.)

When the nom. sing. is used in the sense of the vocative (this being considered by Sanskrit grammarians as only a modification of the nominative,) neither the o of Sút. 1, nor the long vowel of Sút. 18, nor the anuswára of Sút. 30, are allowed: as,

He vachchha, 'O tree'; he aggi, 'O fire'; he váu, 'O wind'; he vaṇa,<sup>3</sup> 'O forest'; he dahi, 'O curdled milk'; he mahu, 'O honey.'

#### STRIYÁM ÁTA ET. (28.)

In the vocative of feminine nouns, e is substituted for  $\acute{a}$  before the affix

¹ The Prák. Sanjív. explains this Sút. thus: 'Strilinge vartamánát prátipadikád á í ityetau pratyekam bhavatah; kái kíi (kayá, kasyáh, kasyám vá); jái, jíi (yayá, yasyáh, yasyám vá); etc. The MS. D has these ex. as genitives (cf. Var. Lect.) added to those given by the other MSS. For kíi, etc., cf. vi. 6. This explanation is much more probable than Bhámaha's.

<sup>&</sup>lt;sup>2</sup> The more common forms are vanáim, etc., the nasal being added by iv. 16.

<sup>&</sup>lt;sup>3</sup> Cf. Pán., vi. 1, 69, and Boehtl. Comm.

su: as, He mále, 'O garland.' The Commentator adds that su is elided by iv. 6, which enjoins the elision of every final consonant (the indicatory vowel of su is dropped by Panini, i. 3, 2, and therefore the s of máles comes under iv. 6).

#### IDÚTOR HRASWAH. (29.)

A final i or i is shortened in the vocative: as, He nai, 'O river'; he vahu, 'O wife.'

#### SOR VINDUR NAPUNSAKE. (30.)

In neuter nouns, anuswara is substituted for the affix of the nom. sing.: as, Vanam, dahim, mahum.

# RITA ÁRAH SUPI. (31.)

In words ending in ri,  $\acute{a}ra$  is substituted for ri, before all case-affixes (the  $praty\acute{a}h\acute{a}ra$  sup): as,

Bhattáro, 'a husband'; bhattárena, 'by a husband,' etc.

# MÁTUR ÁT. (32.)

 $\hat{A}$  is substituted for the ri of  $m\acute{a}tri$ , 'a mother,' and the word is then declined like other feminines in  $\acute{a}$ : as,

Máá, máam, máái, mááe [Sút. 23].

### UR JASSASTÁNASSUPSU VÁ. (33.)

U is optionally substituted for a final ri, before the affixes of the nomand acc. plural, the instr. and gen. singular, and the loc. plural, (that is, in these cases, words ending in ri become subject to the same rules as those ending originally in u): as,

Bhattuno [S. 14 and 16], bhattuná [S. 17], bhattuno [S. 15], and bhattúsu [S. 18].

The forms with  $\acute{a}ra$  substituted for  $\dot{r}i$  [by S. 31] are also used: as, Bhattárá, bhattáre, bhattárena, etc.

# PITRIBHRÁTRIJÁMÁTRÍNÁM ARAH. (34.)

In the words pitri, 'a father,' bhrátri, 'a brother,' jámátri, 'a son-inlaw,' ara is substituted for ri, before the case-affixes (ára is therefore forbidden): as,

Piaram, piarena; bháaram, bháarena; jámáaram, jámáarena.

#### ÁCHA SAU. (35.)

In these words (pitri, etc.) á is substituted for ri, before su, the affix of

the nom. sing.; and from the cha in the Sútra we infer that ara is also used: as,

Piá, piaro; bháá, bháaro; jámáá, jámáaro.1

ÁTMANO 'PPÁNO VÁ. (45.)

Appina is optionally substituted for the word átman, 'self': as,

Appáno, appá. [For the latter form, see iii. 48].

BRAHMÁDYÁ ÁTMAVAT. (47.)

The words brahma, etc., are properly declined like átman: as,

Vamhá, vamháno; juvá, juváno; addhá, addháno.

Brahman, 'Brahmá'; yuvan, 'a youth'; adhwan, 'a path.' Other similar instances are to be determined in conformity with the examples given.<sup>2</sup>

<sup>&</sup>lt;sup>1</sup> The long list of Sútras on *rájan* which are inserted here in three MSS. are omitted in the translation, as there can be little doubt that they formed no part of the original text of Vararuchi. They are found in the Sanksh. Sára (*cf.* Lass. p. 315, note) and the Prák. Sanj., but their diffuse phraseology is very different to Vararuchi's usual style.

<sup>&</sup>lt;sup>2</sup> For some further rules on Declension: see vi. 60—64.

#### SECTION THE SIXTH.

#### ON PRONOUNS, ETC.

# SARVÁDER JASA ETWAM. (1.)

Jas, the affix of the nom. plural, becomes e when it follows the class of words called  $sarv\acute{a}di$ : as,

Savve, je, te, ke, kadare.

Sarve, 'all'; ye, 'who'; te, 'they'; ke, 'who?'; katare, 'which of two.'

NEH SSIMMMITTHÁH. (2.)

Ssim, mmi, ttha are substituted for ni, the affix of the loc. sing., when following a pronoun: as,

Savvassim, savvammi, savvattha; iarassim, iarammi, iarattha.

Sarvasmin, 'in all'; itarasmin, 'in another.'2

# IDAMETATKIMYATTADBHYASH TÁ INÁ VÁ. (3.)

Iná is optionally substituted for tá, the affix of the instr. sing., after idam, 'this'; etat, 'this'; kim, 'what?' yat, 'what,' tat, 'that': as,

Iminá, ediná, kiná, jiná, tiná; or, imena, edena, kena, jena, tena.

#### 

Esim is optionally substituted for  $\acute{a}m$ , the affix of the gen. plur., after the above words idam, etc.: as,

Imesim or imána; edesim or edána; kesim or kána; jesim or jána; tesim or tána.

### KIMYATTADBHYO NASA ÁSAH. (5.)

<sup>&</sup>lt;sup>1</sup> Vararuchi, in this short sketch of pronouns, confines himself to their peculiar inflexions, and for the most part assumes the rules of Sect. v.

<sup>&</sup>lt;sup>2</sup> Imassim [cf. Sút. 15] is used as loc. fem. in Sak. [Will. p. 36. 2].

<sup>&</sup>lt;sup>3</sup> Esim is used in the fem. as well as the masc.; ef. Hema-ch.

 $\acute{A}sa$  is optionally substituted for  $\dot{n}as$ , the affix of the gen. sing., after the pronouns kim, yat, tat: as,

Kása or kassa; jása or jassa; tása or tassa.

#### IDBHYAS SSÁ SE. (6.)

Ssá and se are substituted for ias, after the above pronouns, when they are declined like nouns ending in i (i.e., from feminine roots of the form ki, ji, ti): as,

Kissá, kíse, kíá, kíe, kía, kíi, 'of what woman?'; jissá, jíse, jíá, jíe, jía, jíi, 'of what woman'; tissá, tíse, tíá, tíe, tía, tíi, 'of that woman.' [For the other forms given, see v. 22.]

NER HIM. (7.)

Him is optionally substituted for  $\dot{n}i$  (the affix of the loc. sing.) after kim, yat, tat: as,

Kahim, kassim, kammi, kattha [cf. v. 2]; jahim, jassim, jammi, jattha; tahim, tassim, tammi, tattha.

# ÁHE IÁ KÁLE. (8.)

Instead of  $\dot{n}i$  in the sense of time [cf. Pán., v. 3, 15],  $\dot{a}he$  and  $i\dot{a}$  are optionally substituted after the above pronouns: as,

Káhe, jáhe, táhe; kaïá, jaïá, taïá; and also the forms (in vi. 7) kahim, etc.

Kadá, 'when'; yadá, 'since'; tadá, 'then.'

#### TTO DO NASEH. (9.)

Instead of *nasi*, the affix of the abl. sing., tto and do are substituted after the above pronouns: as,

Katto, kado; jatto, jado; tatto, tado.

Kasmát, 'from what?'; yasmát, 'from which'; tasmát, 'from that.'

#### TADA OSCHA. (10.)

Instead of *nasi*, after the pronoun *tat*, o is optionally substituted: as, to, as well as *tatto* and *tado* (the final t is dropped by iv. 6, and the a is elided before o by iv. 1).

NASÁ SE. (11.)

The option allowed in the preceding Sútra still continues. Se is op-

<sup>&</sup>lt;sup>1</sup> These refer to the feminine gen. sing., and correspond to the Sans. kasyáh, etc. See Lass., p. 322, and the Sanksh. Sára quoted there. It is singular that W adds striyám in the Sútra.

tionally substituted for the pronoun tat, together with nas, the affix of the gen. sing.; in the alternative, it follows previous rules: as, Se, tása, and tassa [vi. 5].<sup>1</sup>

## ÁMÁ SIM. (12.)

Sim is optionally substituted for the pronoun tat, together with ám, the affix of the gen. plur.: thus, instead of teshám and tásám, we have sim or tána, and also (by vi. 4) tesim.

#### KIMAH KAH. (13.)

Ka is substituted for the pronoun kim, when followed by the affixes of declension: as, nom. sing., ko; nom. plur., ke; instr. sing. keṇa; instr. plur., kehim.

#### IDAMA IMAH. (14.)

Similarly ima is substituted for the pronoun idam: as, Imo, ime, imena, imehim.

#### SSASSIMOR AD VÁ. (15).

A is optionally substituted for *idam*, 'this,' when followed by *ssa* and *ssim*, the Prákrit affixes of the gen. and loc. sing. [v. 8; vi. 2]: as, Assa or *imassa*, assim or *imassim*.

#### NER DENA HAH. (16.)

Ha is optionally substituted for ii, the loc. sing. affix, together with the da in idam: as, Iha. In the case of its not being so substituted we have (by previous rules), assim, imassim, imammi.

#### NA TTHAH. (17.)

The form ttha is not used as a substitute for  $\dot{n}i$ , when it follows idam, and thus Sút. 2 is so far restricted from applying to this pronoun.

#### NAPUNSAKE SWAMOR IDAM INAM INAMO. (18.)

Instead of *idam* in the neuter gender, together with *su* and *am*, the affixes of the nom. and acc. sing., we have the three forms, *Idam*, *inam*, and *inamo*.<sup>2</sup>

<sup>&</sup>lt;sup>1</sup> Se is used in the three genders; Hema-ch. joins Sútras 11, 12 in one as follows: "Vedamtadetado nasámbhyám sesimau.—Idam tad etad ityeteshám stháne nasámbhyám saha yathásankhyam se sim ityádesau vá bhavatah;" with examples; se, asya, tasya, tasyáh, etc.; sim, eshám, teshám, tásám, etc.

<sup>&</sup>lt;sup>2</sup> Hema-ch. also gives inamo.

# ETADAS SÁVOTWAM VÁ. (19.)

When the pronoun *etad* is followed by the nom. sing. affix *su*, the substitution of *o* for *su* (which by v. 1 is universal) is only optional: as, *Esa* or *eso*, for *esha*, 'this.'

#### TTO NASEH. (20).

Instead of  $\dot{n}asi$ , the affix of the abl. sing., when it follows etad, tto is substituted, the ta being elided by Sút. 21: as,

Etto. (We have also the regular forms edádo, edádu, edáhi.)

Etasmát, 'from this.'

#### TTOTTHAYOS TALOPAH. (21.)

When the affixes tto [S. 20], and ttha [S. 2] follow, the ta of etad is dropped: as,

Etto, 'from this'; ettha, 'in this' (the final d having been dropped by iv. 6].

# TADETADOS SAS SÁVANAPUNSAKE. (22.)

S is substituted for the t of tad and etad in the masc. and fem., before su, the affix of the nom. sing. : as,

So puriso, 'this man'; sá mahilá, 'this woman'; similarly esa [S. 19], eso; esá.

'Why do we specify su?' Because it does not hold in the nom. plur., ede, te,; or the acc. sing. edam, tam. 'Why do we exclude the neuter?' Because we say tam, edam; for tad, etad in the neuter nom. sing.

#### ADASO DO MUH. (23.)

Mu is substituted for the da of the pronoun adas, before the case-affixes (the final s being already dropped by iv. 6), and the word is then declined like a noun ending in u: as,

Amú puriso, 'that man'; amú mahilá, 'that woman'; amúo purisá, 'these men'; amúo mahiláo, 'these women'; amum vaṇam, 'this forest'; amúim vaṇáim, 'these forests.'

# HAŚCHA SAU. (24.)

Ha also is substituted for the da of adas, before the affix of the nom. sing.: as,

Aha puriso, aha mahilá, aha vaṇam.

This ha does not admit o,  $\acute{a}$  or anuswára, and therefore remains the same in the three genders.

#### PADASYA. (25.)

This Sútra will exercise adhikára [cf. i. 1]. The various rules which we shall go through in order, are to be understood as supplying substitutes for a pada, or word ending with a case-affix; that is, they will not supply substitutes for the case-affixes themselves, nor for a part of the base to which these may be added, but they are to supply substitutes for the whole word, base and affix together.

The adhikára of this Sútra will extend until a śabda is enjoined (or crude form in contradistinction to a pada) which we shall certify, when it occurs.

#### YUSHMADAS TAM TUMAM. (26.)

The affix su is repeated from S. 24. Tam and tumam are substituted for the pada yushmad, 'you,' when followed by su, the affix of the nom. sing.: as, Tam, tumam, 'you.'

#### TUMCHÁMI. (27.)

For the pada yushmad, when followed by am, the affix of the acc. sing., tum is optionally substituted; and, from the use of cha in the Sútra, we conclude that tumam also may be used: as, Tum, tumam, 'thee.'

#### TUJJHE TUMHE JASI. (28.)

For the pada yushmad, followed by jas, the affix of the nom. plur., tujjhe and tumhe are substituted: as, Tujjhe, tumhe, 'ye.'

#### VOCHA ŚASI. (29.)

For the pada yushmad followed by sas, the affix of the acc. plur., vo is substituted, and from the cha of the Sútra we conclude that tujjhe and tumbe may also be used: as, Vo, tujjhe, tumbe, 'you.'

#### TÁNYOS TAÏ TAE TUMAE TUME. (30.)

For the pada yushmad followed by tá and ni, the affixes of the instr. and loc. sing., tai, tae, tumae and tume are substituted: as, Tai, tae, tumae, tume, 'by thee,' or 'in thee.'

#### NASI TUMOTUHATUJHATUMHATUMMÁH. (31.)

For the pada yushmad followed by nas, the affix of the gen. sing., the the following are substituted: Tumo, tuha, tujjha, tumha, tumma, 'of thee.'

### ÁNI CHA TE DE. (32.)

For the pada yushmad, followed by  $\dot{a}\dot{n}$ , the affix of the instr. sing., and

<sup>&</sup>lt;sup>1</sup> This is the affix of the instr. sing. in the terminology of the eastern (práchya) school of Hindú Grammarians: see Boehtl. Pánini, Introd. p. xii.

also by *ias*, the affix of the gen. sing. (which we infer from the use of *cha* in the Sútra), *te* and *de* are substituted: as, *Te*, *de*, 'by thee,' and 'of thee.'

#### TUMÁI CHA. (33.)

For the pada yushmad followed by án, the affix of the instr. sing., tumái also is substituted: as, Tumái, 'by thee.'

#### TUJJHEHIM TUMHEHIM TUMMEHIM BHISI. (34.)

For the pada yushmad followed by bhis, the affix of the instr. plur., these are substituted: tujjhehim, tumhehim, tummehim, 'by you.'

# NASAU TATTO TAÏTTO TUMÁDO TUMÁDU TUMÁHI. (35.)

For the pada yushmad, followed by nasi, the affix of the abl. sing., tatto, etc., are substituted: as, Tatto, taïtto, tumádo, tumádu, tumáhi, 'from thee.'

# TUMHÁHINTO TUMHÁSUNTO BHYASI. (36.)

For the pada yushmad followed by bhyas, the affix of the abl. plur., tumháhinto and tumhásunto are substituted: as, Tumháhinto, tumhásunto, 'from you.'

# VO BHE TUJJHÁNAM TUMHÁNAM ÁMI. (37.)

For the pada yushmad followed by ám, the affix of the gen. plur., vo, etc. are substituted; as, Vo, bhe, tujjhánam, tumhánam, 'of you.'

#### NAU TUMAMMI. (38.)

For the pada yushmad followed by  $\dot{n}i$ , the affix of the loc. sing., tumammi is substituted: as, Tumammi, 'in thee.' By Sút. 30, we have also the four forms,  $Ta\ddot{i}$ , tae, tumae, tumae.

#### TUJJHESU TUMHESU SUPI. (39.)

For the pada yushmad followed by sup, the affix of the loc. plur., tujjhesu and tumhesu are substituted: as, Tujjhesu, tumhesu, 'in you.'

#### ASMADO HAMAHAMAHAAM SAU. (40.)

For the pada asmad, 'I,' followed by the affix su, ham, aham, aham are substituted, as, Ham, aham, aham, 'I.'

#### AHAMMIR AMI CHA. (41.)

For the pada asmad followed by the affix am, ahammi is substituted, and from the cha of the Sútra we infer that it may also be similarly substituted for the nom.: as, Ahammi, 'I,' or 'me.'

#### MAM MAMAM. (42.)

Am is repeated from Sút. 41. For the pada asmad, followed by the affix am, mam and mamam are substituted: as, Mam, mamam, 'me.'

# AMHE JAŚŚASOS. (43.)

For the pada asmad, followed by the affixes jas and sas, amhe is substituted: as, Amhe, 'we,' or 'us.'

# NO ŚASI. (44.)

For the pada asmad followed by the affix  $\hat{s}as$ ,  $\hat{n}o^{-1}$  is substituted: as, No, 'us.'

# ÁNI ME MAMÁI. (45.)

For the pada asmad followed by the affix án [cf. Sút. 32], me and mamái are substituted: as, Me, mamái, 'by me.'

#### NAU CHA MAÏ MAE. (46.)

For the pada asmad followed by the affix  $\dot{n}i$ ,  $ma\ddot{i}$  and mae are substituted (and also when followed by the affix  $\dot{a}\dot{n}$ , as we infer from the use of cha in the Sútra): as,  $Ma\ddot{i}$ , mae, 'in me,' or 'by me.'

#### AMHEHIM BHISI. (47.)

For the pada asmad followed by the affix bhis, amhehim is substituted: as, Amhehim, 'by us.'

#### MATTO MAÏTTO MAMÁDO MAMÁDU MAMÁHI NASAU. (48.)

For the pada asmad followed by the affix nasi, matto, etc. are substituted: as, Matto, maitto, mamádo, mamádo, mamádo, from me.'

#### AMHÁHINTO AMHÁSUNTO BHYASI. (49.)

For the pada asmad followed by the affix bhyas, amháhinto and amhásunto are substituted: as, Amháhinto, amhásunto, 'from us.'

#### ME MAMA MAHA MAJJHA NASI. (50.)

For the pada asmad followed by the affix nas, me, etc. are substituted: as, Me, mama, maha, majjha, 'of me.'

# MAJJHA NO AMHA AMHÁNAM AMHE ÁMI. (51.)

For the pada asmad, followed by the affix ám, majjha, etc. are substituted: as, Majjha, no, amha, amhánam, amhe, 'of us.'

The MSS. [cf. Var. Lect.] generally read ne, but as they all have vo, in S. 29, it is probably an error; at the same time it would be well for future editors of the plays to mark whether ne occurs in the MSS. All the MSS. of Vararuchi give no in thegen. plur. (if my emendation of vi. 51 be correct), but it is singular that Hema-ch. there gives both ne and no.

<sup>&</sup>lt;sup>2</sup> Cf. Var. Lect. Hema-chandra's Sút. is, "Ne no majjha amha amham

#### MAMAMMI NAU. (52.)

For the pada asmad followed by the affix  $\dot{n}i$ , mamammi is substituted: as, Mamammi, 'in me.' From Sút. 46 we have also the forms,  $ma\ddot{i}$ ,  $ma\ddot{e}$ .

#### AMHESU SUPI. (53.)

For the pada asmad followed by the affix sup, amhesu is substituted: as, Amhesu, 'in us.'

#### DWER DO. (54.)

The adhikára of pada ends here [cf. S. 25]. Sup must be repeated from the last Sút., but in the sense of the pratyáhara [see v. 12, note], and not as merely confined to the loc. plur.

For the word dwi, 'two,' do is substituted before the case-affixes: as, Dohim, 'by two'; dosu, 'in two.'

#### TRES TIH. (55.)

For the word tri, 'three,' before the case-affixes, ti is substituted (and the word is then declined like nouns ending in i): as, Tihim, 'by three'; tisu 'in three.'

#### TINNI JAŚŚASBHYÁM. (56.)

For the word tri, together with the case-affixes jas and sas, tinni is substituted: as, Tinni ágadá, 'three are come'; tinni pekkha, 'behold three.'

# DWER DUVE DONI VÁ. (57.)

For the word dwi, together with the case-affixes jas and sas, duve and doni are substituted: as, Duve, doni, 'two'; we have also the option of using the form do [S. 54].

# CHATURAS CHATTÁRO CHATTÁRI. (58.)

For the word chatur, together with the affixes jas and sas, chattáro and chattári are substituted: as, Chattaro chattári purisá, 'four men'; chattáro chattári pekkha, 'behold four.'

#### ESHÁM ÁMO NHAM. (59)

Instead of dm, as the gen. plur. affix of these words dwi, tri, chatur, we have the form nham: as, Donham, 'of two'; tinham, 'of three'; chatunham, 'of four.'

amhe amho amhána mamána mahána majjhána ámá." Amha occurs in Dr. Trithen's ed. of the Mahávíracharitra, p. 28, 12.

<sup>&</sup>lt;sup>1</sup> Cf. Var. Lect. The i seems absolutely required by v. 18. and vi. 60.

<sup>&</sup>lt;sup>2</sup> Or rather, chaunham, the reading of one MS.

#### ŚESHO 'DANTAVAT. (60.)

The rest of the rules for declension are the same as those for words ending in a. Thus the Sútra bhiso him, which has been given for words ending in a [cf. v. 5] applies equally to words ending in i and u; thus we have aggihim, váúhim from aggi and váu; and similarly for feminine words ending in a, a, and a: as Máláhim, naíhim, vahúhim [v. 19]. In the same way we have aggissa, váussa as the gen. sing., and aggido, váúdo, etc., for the abl. sing.; and similarly dohim, tíhim [vi. 54, 55], chaúhim.

#### NA NINASYOR EDÁTAU. (61.)

E and  $\acute{a}$  are not used as the substitutes of the affixes  $\acute{n}i$  and  $\acute{n}asi$  [cf. v. 6 and v. 9] in the case of nouns ending in i and u: as, Aggimmi, 'in the fire';  $v\acute{a}ummi$ , 'in the wind'; aggido, aggido, aggihi, 'from the fire';  $v\acute{a}\acute{u}do$ ,  $v\acute{a}\acute{u}du$ ,  $v\acute{a}\acute{u}hi$ , 'from the wind.'

#### E BHYASI. (62.)

The negative is repeated from the previous Sútra.  $E^{i}$  is not substituted for the final letter of nouns ending in i or u, when bhyas follows: as, Aggihinto, aggisunto, 'from the fires'; v'a'uhinto, v'a'usunto, 'from the winds.'

#### DWIVACHANASYA BAHUVACHANAM. (63.)

In all affixes, whether for the cases of nouns or the persons of verbs, we must use the plural instead of the dual; thus we must say, vachehhá, 'two trees': vachehhehim, 'by two trees,' etc.; and similarly for verbs; as, chitthanti, 'they two stand.'

#### CHATURTHYÁH SHASHTHÍ. (64.)

Instead of the affix of the dative case, we must use that of the genitive; thus, vamhanassa dehi, vamhanana dehi, 'give to the Brahman'; or 'to the Brahmans.'

<sup>&</sup>lt;sup>1</sup> Cf. Var. Lect. E and not  $\acute{a}$  seems the true reading, because in fact the form with  $\acute{a}$  is only evolved from the Sútra v. 12, by the aid of the cha [cf. v. 7, note]; the original forms being no doubt vachchhehinto, etc. This being not observed by the copyists has occasioned the Var. Lect.  $\acute{a}$ .

#### SECTION THE SEVENTH.

#### ON CONJUGATION.

#### TATIPOR IDETAU. (1.)

For ta and tip (the affixes of the 1st person in the átmane and parasmai pada), i and e are mutually substituted: as,

Padhaï, padhae for pathati, pathate, 'he recites.'

#### THÁSSIPOS SI SE. (2.)

For thás and sip (the affixes of the 2nd. person sing. in the atm. and par. pada), si and se<sup>2</sup> are mutually substituted: as,

Padhasi, padhase for pathasi, pathase.

#### ITMIPOR MIH. (3.)

For it and mip (the affixes of the 3rd person sing. in the atm. and par. pada) mi is substituted; and thus padhámi represents both the Sans. pathámi and pathe.

# NTIHETTHÁMOMUMÁ BAHUSHU. (4.)

For the conjugational affixes in the plural, nti, ha, itthá, mo, mu, ma are severally substituted: as,

(1.) Padhanti; (2.) padhaha, padhitthá; (3.) padhámo, padhamu, padhama.

#### ATA E SE. (5.)

This rule limits what would otherwise be of constant application. The e and se which are substituted by Sútras 1 and 2 are only substituted when they follow a, and not otherwise; thus we have ramae, 'he rejoices,' padhae,

<sup>&</sup>lt;sup>1</sup> The reader will bear in mind that the Hindú Grammarians follow an inverse order to ours in arranging the *persons*, their first person being our third, etc.

<sup>&</sup>lt;sup>2</sup> The apparent confusion in Sútras 1, 2, (as si properly = sip, not thás, etc.) seems intended to prepare us for Sút. 5.

'he recites'; ramase, 'thou rejoicest,' padhase, 'thou recitest'; but not hoe or hose [ho being the Prákrit for bhú by viii. 1] but only hoi, 'he is'; hosi, 'thou art.'

#### ASTER LOPAH. (6.)

The root as, 'to be,' is elided when the substitutes [vii. 2] for the affixes thás and sip follow: as,

Sutto si for supto 'si, 'thou art asleep.'

#### MIMOMUMÁNÁM ADHO HAŚCHA. (7.)

H is to be used immediately after the m in the affixes mi, mo, mu, ma, when they follow the root as, the elision of which still continues to be enjoined from the preceding Sútra: as,

Gao mhi; gaa mho, gaa mhu, gaa mha for gato 'smi, 'I am gone'; gatás smah, 'we are gone.'

#### YAKA ÍA-IJJAU. (8.)

For yak (the affix of the passive) ia and ijja are substituted (and the personal affixes subjoined to these): as,

Padhíaï, padhijjaï for pathyate, 'it is recited.'

#### NÁNTYADWITWE. (9.)

These substitutions for yak do not take place, when the final consonant of the root is doubled: as,

Hassaï, gammaï for hasyate, 'it is laughed,' gamyate, 'it is gone.' By viii. 58, this doubling of the final is optional in the verbs gama, etc.; therefore when the final is not doubled, Sút. 8 remains in force, and thus we have gamiaï, gamijjaï.

# NTAMÁNAU ŚATRI-ŚÁNACHOH. (10.)

For the participial affixes *satri* and *sánach*, nta and mána are mutually substituted: as,

Padhanto, padhamáno, 'reciting.'

### ÍCHA STRIYÁM. (11.)

I is substituted (as well as the regular forms from nta and mána), for satri and sánach, when used in the feminine: as,

Hasaí, hasantí, hasamáná, 'smiling' (a woman); vevaí, vevantí, vevamáná, 'trembling.'

# DHÁTOR BHAVISHYATI HIH. (12.)

The syllable hi is to be used after the root in the future (and the affixes

of the present added to this): as,

Hohii, 'he will be'; hohinti, 'they will be'; hasihii, 'he will laugh'; hasihinti, 'they will laugh.'

#### UTTAME SSÁ HÁ CHA. (13.)

In the 3rd person [cf. note Sút. 1] of the future we are to use after the root  $ss\acute{a}$  and  $h\acute{a}$ ; and also hi (as we infer from the cha in the Sútra): as,

Hossámi, hohámi, hohimi, 'I shall be'; hossámo, hohámo, hohimo, 'we shall be.'

# MINÁ SSAM VÁ. (14.)

In the 3rd person sing, of the future, ssam may optionally be used after the root, superseding the personal affix mi: as,

Hossam, 'I shall be.' This being optional, we may also use the forms of the preceding Sútra.

#### [MOMUMAIR HISSÁ HITTHÁ.<sup>1</sup>] (15.)

In the 3rd person plural of the future, hissá and hitthá may be optionally added after the root, instead of any substitute for a plural-affix, superseding mo, mu, or ma: as,

Hohissá, hohitthá, 'we shall be'; hasihissá, hasihitthá, 'we shall laugh.' As this is optional, we may also use the previous forms.<sup>2</sup>

[KRI-DÁ-ŚRU-VACHI-GAMI-RUDI-DRIŚI-VIDI-RÚPÁŅÁM KÁ-HAM DÁHAM SOCHCHHAM VOCHCHHAM GACHCHHAM ROCH-CHHAM DACHCHHAM VECHCHHAM.<sup>3</sup>] (16.)

In the 3rd person sing. of the future, instead of the roots kṛi, etc., káham, etc. are respectively substituted: as,

Káham, 'I will do'; dáham, 'I will give'; sochchham, 'I will hear'; vochchham, 'I will speak;' gachchham, 'I will go'; rochchham, 'I will weep'; dachchham, 'I will see'; vechchham, 'I will know,' etc.

<sup>&</sup>lt;sup>1</sup> Sútras 15—22 are only found in part of the MSS., but Hema-ch., and the Prák. Sanj. give them; and as several of them are of some value, I add Hema-chandra's corresponding rules.

<sup>&</sup>lt;sup>2</sup> Hema-ch., 165, Momumánám hissá hitthá, and 166, meh ssam.

<sup>&</sup>lt;sup>3</sup> Hema-ch., 167, Krido ham, with ex. káham dáham; then 168, śru-gamirudi-vidi-driśi-muchi-vachi-chhidi-bhidi-bhujám sochham gachham rochham vechham, etc. The Sanskrit Grammarians frequently add an i to a verbal root, in order to decline it in their Sútras. See Sect. viii. passim.

# [SRWÁDÍNÁM TRISWAPYANUSWÁRAVARJAN HILOPAŚCHA VÁ.¹] (17.)

Sochchham, etc. (without the anuswára) are substituted for śru, etc. in the future, even when the signs of the first, second, or third persons follow; the elision or insertion of hi (Sút. 12) is optional: as,

Sochchhii, sochchhihii, 'he will hear'; sochchhinti, sochchhihinti, 'they will hear'; sochchhisi, sochchhihisi, 'thou wilt hear'; sochchhitthá, sochchhihihini, 'I will hear'; sochchhimo, sochchhimin, sochchhimini, 'I will hear'; sochchhimo, sochchhimini, sochchhimini,

#### [U-SU-MU VIDHYÁDISHWEKASMIN.<sup>2</sup>] (18.)

U su mu are severally substituted for the proper singular affixes in the sense of command, etc. [cf. Pánini iii. 3, 161 and 162]: as,

Hasaü, 'let him laugh'; hasasu, 'do thou laugh'; hasamu, 'let me laugh.'
[NTU-HA-MO BAHUSHU.<sup>3</sup>] (19.)

Ntu ha mo are severally substituted for the proper plural affixes in the sense of command, etc.: as,

Hasantu, 'let them laugh'; hasaha, 'laugh ye'; hasamo, 'let us laugh.'
[VARTAMÁNABHAVISHYADANADYATANAYOR JJA JJÁ VÁ.<sup>4</sup>]
(20).

Jja and jjá are optionally substituted for the proper affixes of the present and the definite future, and also when command, etc. are implied;

<sup>&</sup>lt;sup>1</sup> Hema-ch. 169, sochhádaya ijádishu (explained in Comm. by bhavishyad-ádeseshu), hilukcha vá.

<sup>&</sup>lt;sup>2</sup> Hema-ch. 170, Dusumu vidyádishwekasminstrayánám, with the ex., hasámu aham, etc.; the Comm. adds du, dakárochcháranam bháshántarártham. S. 171, Sor hir vá is new, as is 172, Ata ijjaswijjahíjjeluko vá; with Comm., Akárátparasya sos stháne 'ijjasu' 'ijjahi' 'ijje' ityete lukcha ádésá vá bhavanti.

<sup>&</sup>lt;sup>3</sup> This is Hema-ch., 173.

<sup>&</sup>lt;sup>4</sup> Hema-ch., 174, Vartamánábhavishyantyoścha jja jjá vá. For Comm., cf. notes pp. 64, 65; also cf. ibid for the other interpr. in the MSS., some of which understand by vidhyádishu, 'the imperative and other tenses'; Hema-ch. notices the variation [cf. var. lect., p. 65] but gives as above, which agrees with Pán., iii. 3, 161, 162.

there being an option, the previous forms may be retained. Thus we have in the present hojja, hojjá, or hoi, 'he is' [cf. viii. 1]; hasejja, hasejjá, or hasaï, 'he laughs'; (and the same form applies to the three persons in both numbers;) in the future hojja, hojjá, or hohii, etc., he will be'; and similarly in the sense of the imperative.

#### [MADHYE CHA. $^1$ ] (21.)

Jja and  $jj\acute{a}$  are also optionally inserted between the root and the affixes in the present, the definite future and the imperative: as,

(Present) hojjaï, hojjái; (future) hojjahii, hojjáhii; (imperative) hojjaü, hojjáu.

# [NÁNEKÁCHAH.] (22.)

Jia and  $jj\acute{a}$ , however, are not thus inserted between the root and affix, except when the root ends in a vowel (and is therefore monosyllabic  $[ek\acute{a}e\hbar]$ , since a root which ends in a consonant becomes dissyllabic by the addition of the anubandha): as,

Hasaï from hasa, 'to smile'; tuvaraï from twara, 'to hasten.' But this does not preclude their being employed as finals (by S. 20); as, Hasejja, -jjá; tuvarejja, -jjá, etc.

## ÍA BHÚTE. (23.)

*Ia*<sup>2</sup> is substituted for the affix after a root in a past tense: as, Huvía, hasía *for* abhavat, 'he was,' ahasat, 'he laughed.'

<sup>&</sup>lt;sup>1</sup> Hema-ch. 175, Madhye cha swarántád vá. Swarántád dhátoh prakritipratyayayor madhye, chakárát pratyayánám cha stháne, jja jjá vá bhavatah
vartamánábhavishyantyor vidhyádishu cha. The ex. of the future are hojjahii,
hojjáhii, hojja, hojjá, pakshe hohii, which I have supplied above, as all Vararuchi's MSS. omit them, except W, which erroneously reads hojjaï like the
present. Hema-ch. also applies the forms to all the persons.

<sup>&</sup>lt;sup>2</sup> For Sútras 23, 24, cf. Lass. Inst., p. 354. Some MSS seem to have ia for ia, but the Sanksh. Sára and Hema-ch. have ia. The latter's Sútras are as follow; "Si hi hia bhútárthasya. Instead of the affixes of the third and other preterites (adyatanyádis pratyayo bhútárthas) sí hi and hia are substituted; and as the ia of the next rule is restricted to a root ending in a consonant, we infer that this rule applies to one ending in a vowel: as, kási, káhi, káhiá for akárshit, akarot, chakára from kri."—"Vyanjanád ia. For the affixes of the third and other preterites, after a root ending in a consonant,

# EKÁCHO HÍA. (24.)

Hia is substituted for the affix after a monosyllabic root in a past tense: as,

Hohía for abhút, 'he was.'

# ASTER ÁSIH. (25.)

Ási is substituted for asti in the singular of a past tense: as, Ási ráá for ásíd rájá, 'there was a king.'

# NICHA EDÁDERATA ÁT. (26.)

E is substituted for *nich*, the causal affix, and an a in the first syllable of the root becomes  $\dot{a}$ : as,

Kárei, hásei for kárayati, 'he causes to do,' hásayati, 'he causes to laugh.'

#### AVE CHA. (27.)

Ave also is substituted for nich, as well as e: as,

Karávei, kárávei, hasávei *for* kárayati, 'he causes to do,' hásayati, 'he causes to laugh.'

# ÁVIH KTAKARMABHÁVESHU VÁ. (28.)

Avi is optionally substituted for nich,[i.] when kta (the affix of the past participle) follows; and [ii.] when the object and the action are signified (i.e., in the passive voice): as,

- [i.] Karáviam, hasáviam; or káriam, hásiam; for kárita, 'caused to do,' hásita, 'caused to laugh.'
- [ii.] Karávijjai, hasávijjai; or kárijjai, hásijjai; for káryate, 'he is caused to do,' hásyate, 'he is caused to laugh.'

# [NAIDÁVE.] (29.)

E and áve are not substituted for nich when kta follows, or in the passive voice: thus we have only Káriam, karáviam, kárijjai, karávijjai.

#### ATA Á MIPI VA. (30.)

ía is substituted: as, huría, for abhút, abhavat, babhúva, etc.;" huv being a form for bhú, by viii. 1.

<sup>1</sup> The Pr. Sanj. adds púrvasútrád yogabheda áderanádesártha, i.e., "this Sútra is separated from the preceding [cf. iii. 49] because the substitution for the initial a is not enjoined here." Bhámaha allows both forms.

 $\hat{A}$  is optionally substituted for the final of a root ending in a, when mip follows: as,

Hasámi or hasami, 'I laugh.'

#### ICHCHA BAHUSHU. (31.)

I is substituted (as well as a) for the final a, in the 1st person plural: as, Hasimo, hasámo, hasámu, 'we laugh.'

KTE. (32.)

I is substituted for the final a when kta (the affix of the past participle) follows: as,

Hasiam, padhiam for hasitam, 'laughed,' pathitam, 'recited.'

# ECHA KTWÁTUMUNTAVYABHAVISHYATSU. (33.)

When the affixes  $ktw\acute{a}$ , tumun, and tavya follow, and also in the future tense, e is substituted for a; and also i, as we infer from the cha of the Sútra: as,

Haseúna, hasiúna, 'having laughed'; haseum, hasium, 'to laugh'; haseavvam, hasiavvam, '(it is) to be laughed'; hasehii, hasihii, 'he will laugh.'

### LADEŚE VÁ. (34.)

E is optionally substituted for a final a, wherever it is followed by a substitute for  $l^2$  (or in other words, in any person of any tense): as,

Hasei or hasaï, 'he laughs'; hasenti or hasanti, 'they laugh.'

<sup>&</sup>lt;sup>1</sup> This á seems optional by Sút. 30; hence we have such forms as hasamu; cf. Sút. 4.

<sup>&</sup>lt;sup>2</sup> Cf. Pán. iii. 4, 77.

#### SECTION THE EIGHTH.

#### BHUVO HOHUVAU. (1.)

For the verbal root bhú, 'to be,' ho and huva are substituted: as, Hoi, huvaï, 'he is'; honti, huvanti, 'they are.'

#### KTE HUH. (2.)

When  $bh\dot{u}$  is followed by kta, the affix of the past participle, hu is substituted: as,

Huam, 1 'been.'

#### PRÁDER BHAVAH. (3.)

When bhú follows a preposition, as pra, etc., bhava is substituted: as, Pabhavaï for prabhavati, 'he prevails': sambhavaï for sambhavati, 'he is born.'

#### TWARAS TUVARAH. (4.)

For the root twar (nitwará) 'to hasten,' tuvara is substituted: as, Tuvaraï, 'he hastens.'

#### KTE TURAH. (5.)

When twar is followed by the participial affix kta, tura is substituted: as, Turiam [for the i, cf. vii. 32].

#### GHUNO GHOLAH. (6.)

For ghuna (which in the Dhátupátha or 'glossary of roots,' is arranged with ghurna in the sense of 'rolling') ghola is substituted: as,

Gholaï, 'he rolls.'

#### NUDO NOLLAH. (7.)

For the root nud (nuda), 'to send,' nolla is substituted: as, Nollaï, 'he sends'; panollaï, 'he drives.'2

<sup>&</sup>lt;sup>1</sup> Or perhaps húam; cf. Var. Lect.

<sup>&</sup>lt;sup>2</sup> Others read *lona* for *nolla*, and two MSS. insert both rules, but this only proves that it is an old Var. Lect. In Sect. iv., we have some instances of a similar transposition of the nasal, as *ánála*, etc.

#### DÚNO DÚMAH. (8.)

For the root  $d\dot{u}$  ( $d\dot{u}\dot{n}$ ),  $d\dot{u}ma$  is substituted: as,

Dúmaï, 'he is pained.'

#### PATEH PHALAH¹ (9.)

For the root pat (pata, given in the Dhátupátha with ata, in the sense of 'going'), phala is substituted: as,

Phaliam hiaam, 'my heart is gone' (?).

#### PADEH PÁLAH. (10.)

For the root pad (pada), pála is substituted: as,

Pálei, 'he goes.'

# VRISHAKRISHAMRISHAHRISHAM RITO 'RIH. (11.)

Ari is substituted for the ri of the roots vrish, etc.: as,

Varisaï, 'it rains'; karisaï, 'he drags'; marisaï, 'he bears patiently'; harisaï, 'he is glad.'

#### RITO 'RAH. (12.)

Ara is substituted when a root ends in ri: as,

Mri, 'to die,' maraï; sri, 'to go,' saraï; vri, 'to choose,' varaï.

# KRINAH KUNO VÁ. (13.)

Kuna is optionally used for the root kri (dukrin): as,

Kunaï or karaï, 'he does.'

# JRIBHO JAMBHAAH. (14.)

For jribh (jribhi), 'to yawn,' jambháa is substituted: as,

Jambháaï, 'he yawns.'

#### GRAHER GENHAH. (15.)

For grah (graha), 'to seize,' genha is substituted: as,

Genhaï, 'he seizes.'

#### GHET KTWÁTUMUNTAVYESHU. (16.)

Ghet is substituted for grah, when followed by ktwá, the affix of the indeclinable participle, tumun, that of the infinitive, and tavya, that of the future participle: as,

Ghettuna, 'having seized'; ghettum, 'to seize'; ghettavvam, 'to be seized.2

<sup>&</sup>lt;sup>1</sup> The Prák. Sanj. reads pátch phálah, and restricts it to the causal.

<sup>&</sup>lt;sup>2</sup> If tt be the correct reading in the examples, we must read ghet or ghet for ghe. Cf. Var. Lect., and transl., notes, iv. 23, and viii., 55.

# KRINAH KÁ BHÚTABHAVISHYATOŚCHA. (17.)

Ká is substituted for the root kri, in the past and the future tenses, and also (as we infer from the cha of the Sútra) when the affixes ktwá, tumun, and tavya follow: as,

Kahía, 'he did' [for this, ef. vii. 24]; káhii, 'he will do'; kaúna, 'having done'; káum, 'to do'; káavvam, 'to be done.'

#### SMARATER BHARASUMARAU. (18.)

For the root *smṛi*, 'to remember,' *bhara* <sup>1</sup> and *sumara* are substituted: as, Bharaï *or* sumaraï, 'he remembers.'

# BHIYO BHÁVÍHAU. (19.)

For the root bhí (nibhí), 'to fear,' bhá 2 and víha are substituted: as, Bhái or víhaï, 'he fears.'

# [JIGHRATEH PÁPÁAU.] (20.)

For the root  $ghr\acute{a}$ , 'to smell,'  $p\acute{a}$  and  $p\acute{a}a$  are substituted: as,

Pái or páaï, 'he smells.'

# MLAI VÁVÁAU. (21.)

For the root mlai, 'to wither,' vá and váa are substituted: as, Vái or váaï, 'he withers.'

# TRIPAS THIMPAH. (22.)

For the root trip (tripa, given in the Dhátupátha with trimpa in the sense of 'being pleased') thimpa is substituted: as,

Thimpaï, 'he is pleased.'

# JNO JÁNAMUNAU. (23.)

For the root jná, 'to know,' jána and muna are substituted: as, Jánaï and munaï, 'he knows.'

#### JALPER LO MAH. (24.)

M is substituted for the l of the root  $jalp\ (jalpa)$ , 'to speak articulately': as, Jampaï.

# SHTHÁDHYÁGÁNÁM THÁAJHÁAGÁÁH. (25.)

For the roots shthá, 'to stand,' dhyai, 'to meditate,' gai, 'to sing' (given in the Dhátupátha in the list kai, gai, rai in the sense of 'sound'), tháa, jháa and gáa are respectively substituted: as,

<sup>&</sup>lt;sup>1</sup> Hema-ch. "Smarer jara-júra-bhara-bhala-ladha-vimhara-sumara-payara-pambuháh."

<sup>&</sup>lt;sup>2</sup> Bhááhi and bháissadi are found in Śak. (Williams') pp. 176, 15; 254, 1.

Tháanti, 'they stand'; jháanti, 'they meditate'; gáanti, 'they sing.'

# [ṬHÁJHÁGÁŚCHA VARTAMÁNABHAVISHYADVIDHYÁDYEKA-VACHANESHU. (26.)

For the roots  $shth\acute{a}$ , dhyai, and gai, when followed by the singular affixes of the imperative, the future, and the present,  $th\acute{a}$ ,  $jh\acute{a}$ , and  $g\acute{a}$  are severally substituted, as well as the substitutes mentioned in the preceding Sútra (as we infer from the cha in the present one): as,

Thái or tháaï, 'he stands'; tháhii or tháahii, 'he will stand'; tháu or tháaü, 'let him stand'; and similarly jhái or jháaï, jháhii or jháahii, jháu or jháau, gái or gáaï, gáhii or gáahii, gáu or gáaü.

# · [KHÁDIDHÁVYOH KHÁDHAU.] (27.)

For the roots khád (khádṛi), 'to eat,' and dháv (dhávu), 'to run,' khá and dhá are substituted in the same tenses as in the preceding Sútra: as,

Khái, 'he eats'; kháhii, 'he will eat'; kháu, 'let him eat'; and similarly dhái, dháhii, dháu.

#### GRASER VISAH. (28.)

For the root gras (given in the Dhátup. in the list grasu, glasu, in the sense of 'eating') visa is substituted: as,

Visaï, 'he eats.'

# CHINAS CHINAH. (29.)

For the root chi (chin), 'to gather,' china is substituted: as,

Chinaï, 'he gathers.'

#### KRÍNAH KINAH. (30.)

For the root kri(dukr!n), 'to buy,' kina is substituted: as,

Kinaï, 'he buys.'

#### VEH KKECHA. (31.)

Kke is the substitute for kri, when preceded by the preposition vi; and kina also, as we infer from the cha in the Sútra: as,

Vikkei or vikkinai [for the kk, cf. iii. 50], 'he sells.'

# UD-DHMA UDDHUMÁ. (32.)

For the root dhmá, 'to blow,' when preceded by the preposition ut, uddhumá is substituted: as,

Uddhumái.

#### ŚRADO DHO DAHAH. (33.)

For the root dhá (dudhán), 'to hold,' when preceded by the particle

srad, daha is substituted: as,

Saddahaï, 'he believes'; saddahiam, 'believed.'

AVÁD GÁHER VÁHAH. (34.)

For the root  $g\dot{a}h$  ( $g\dot{a}h\dot{u}$ ), 'to churn,' etc., when preceded by the preposition ava,  $v\dot{a}ha$  is substituted: as,

Ováhaï or avaváhaï, 'he bathes' [cf. iv. 21].

KÁSER VÁSAH. (35.)

'Preceded by ava' is continued from the foregoing Sútra. For the root kás (kásri), 'to cough,' when preceded by ava, vása is substituted: as,

Ovásaï or avavásaï, 'he coughs.'

NIRO MÁNO MÁNAH. (36.)

For the root  $m\acute{a}$  ( $m\acute{a}n$ ), 'to measure,' when preceded by the preposition nir,  $m\acute{a}na$  is substituted: as,

Nimmánaï, 'he makes.'

KSHIYO JHIJJAH. (37.)

For the root kshi, 'to destroy,' jhijja is substituted: as,

Jhijjaï, 'he destroys.'

BHIDICHHIDOR ANTYASYA NDAH. (38.)

For the final of the roots bhid (bhidir), 'to break,' and chhid (chhidir) 'to cut,' nda is substituted: as,

Bhindaï, 'he breaks'; chhindaï, 'he cuts.'

KWATHER DHAH. (39.)

For the final of the root kwath (kwatha), 'to boil,' dha is substituted: as, Kadhaï, 'he boils.'

VESHTEŚCHA. (40.)

Dha is also substituted for the final of the root vesht (veshta), 'to surround': as,

Veddhaï, 'he surrounds.' This and the preceding Sútra, which might otherwise have been united, are separated on account of the latter of the two [S. 40]; which enjoins a substitute for a final *conjunct* instead of a single consonant, and therefore comes within the range of Sect. iii. 51.1

None of the MSS. write the ex. with ddh; but that given above seems the natural explanation of the yogavibhága uttarárthah. The Prák. Sanj. is corrupt here, but seems to allow a second form veṭṭhaï (by iii. 10); it gives no expl. of yogavibhága, etc., and this would have rather required nityártha [cf. iii. 49].

#### UTSAMOR LAH. (41.)

For the final of the root *vesht*, *la* is substituted, when it is preceded by the prepositions *ut* and *sam*: as,

Uvvellaï, samvellaï.

RUDER VAH. (42.)

For the final of the root rud (rudir), 'to weep,' va is substituted: as, Ruvaï, 'he weeps.'

UDO VIJAH. (43.)

For the final of the root vij, preceded by ut, va is substituted: as,

Uvvivaï, 'he trembles.'

VRIDHER DHAH. (44.)

For the final of the root vridh (vridhu), 'to increase,' dha is substituted: as, Vaddhaï, 'he increases.'

HANTER MMAH. (45.)

Mma is substituted for the final of the root han (hana), 'to strike': as, Hammaï, 'he strikes.'

RUSHÁDÍNÁM DÍRGHATÁ. (46.)

In the roots rush, etc., the vowel is lengthened: as,

Rúsaï, túsaï, súsaï, for rushyati, 'he is angry'; tushyati, 'he is pleased'; śushyati, 'he dries.'

CHCHO VRAJANRITYOH. (47.)

Cheha is substituted for the final of the roots vraj (vraja), 'to go,' and nrit (nriti), 'to dance': as,

Vachchaï, 'he goes'; nachchaï, 'he dances.'1

YUDHIBUDHYOR JHAH. (48.)

Jha is substituted for the final of the roots yudh, 'to fight,' and budh, 'to know:' as,

Jujjhaï, 'he fights'; vujjhaï, 'he knows.'

RUDHER NDHAMBHAU. (49.)

Ndha and mbha are substituted for the final of rudh (rudhir), 'to hinder:' as,

Rundhaï, rumbhaï, 'he hinders.'

MRIDO LAH. (50.)

La is substituted for the final of the root mrid (mrida), 'to grind': as, Malaï, 'he grinds.'

<sup>&</sup>lt;sup>1</sup> Nachchanam = nartanam; Śak. (Williams'), p. 165, 1.

# ŚADLRIPATYOR DAH. (51.)

Da is substituted for the final of the roots 'sad (sadlri), 'to decay,' and pat (patlri), 'to fall': as,

Sadaï, 'he decays'; padaï, 'he falls.'

#### ŚAKÁDÍNÁM DWITWAM. (52.)

The final of the roots 'sak ('saklri'), etc., is doubled: as,

Sakkaï, laggaï, for śaknoti, he is able, lagati, he adheres.

# SPHUTICHALYOR VÁ. (53.)

The final of the roots sphut (sphuta), 'to blossom,' and chal (chala), 'to tremble,' is optionally doubled: as,

Phutṭaï or phuḍaï (the t, when it is not doubled, becoming d by ii. 20); challaï or chalaï.

## PRÁDER MÍLAH. (54.)

The final of the root mil (mila), 'to wink,' is optionally doubled, when it is preceded by the prepositions pra, etc.: as,

Pamillaï, pamílaï.<sup>2</sup>

#### BHUJÁDÍNÁM KTWÁTUMUNTAVYESHU LOPAH. (55.)

The finals of the roots bhuj, etc., are elided, when the affixes  $ktw\acute{a}$ , tumun, and tavya follow: thus from bhuj we have

Bhottúna, bhottum, bhottavvam; for bhuktwá, 'having eaten,' bhoktum, 'to eat,' bhoktavyam, 'to be eaten.'—Similarly from vid, 'to know,' vettúna, vettum, vettavvam; and from rud; 'to weep,' rottúna, rottum, rottavvam.<sup>3</sup>

# ŚRUHUJILÚDHUVÁM NO 'NTYE HRASWAH. (56.)

At the end of the roots  $\dot{s}ru$ , 'to hear,' hu, 'to offer,' ji, 'to conquer,'  $l\dot{u}$  ( $l\dot{u}\dot{n}$ ), 'to cut,'  $dh\dot{u}$  ( $dh\dot{u}\dot{n}$ ), 'to shake,' na is to be employed, and the preceding long vowel is to be shortened: as,

Sunaï, hunaï, jinaï, lunaï, dhunaï.

### BHÁVAKARMANOR VVASCHA. (57.)

<sup>&</sup>lt;sup>1</sup> Cf. sakkanomi = śaknomi; Śak. (Williams'), p. 108, 2.

<sup>&</sup>lt;sup>2</sup> Some of the MSS. seem to take *práder* as equal to *pra-púrvasya*, but *cf.* viii. 3. The Prák. Sanj. agrees with the text, and also gives examples with *pra* and *ut*, adding *míla iti kim*, *mílaï*.

<sup>&</sup>lt;sup>3</sup> If the above be the correct text (and it is also found in the Pr. Sanj.) túna as well as úna will be the Prákrit equiv. for ktwá; cf. iv. 23, transl. note. The Pr. Sanj. (which always has túna = ktwá) explains the tt by iii. 58.

At the end of these roots, when the passive is signified, vva is to be employed; but na may also be used, as we infer from the cha in the Sútra: as,

Suvvaï or sunijjaï [vii. 8]; huvvaï or hunijjaï; jivvaï or jinijjaï; luvvaï or lunijjaï; dhuvvaï or dhunijjaï.

Srúyate, 'it is heard'; húyate, 'it is offered'; jíyate, 'it is conquered,' etc. GAMÁDÍNÁM DWITWAM VÁ. (58.)

In the case of the roots gama, etc., the final letter is optionally doubled in the passive, (cf. vii. 9.): as,

Gammaï, gamijjaï; rammaï, ramijjaï; hassaï, hasijjaï.

Gamyate, 'it is gone'; ramyate, 'it is played'; hasyate, 'it is laughed.' LIHER LIJJHAH. (59.)

Lijjha is substituted for the root lih (liha), 'to lick,' in the sense of the passive: as,

Lijjhaï, 'it is licked.'

HRIKROR HÍRAKÍRAU. (60.)

For the roots hri and kri, hira and kira are severally substituted in the sense of the passive: as,

Híraï, 'it is seized'; kíraï, 'it is done.'

GRAHER DÍRGHO VÁ. (61.)

A long vowel is optionally substituted for the short a in the root grah, in the sense of the passive: as,

Gáhijjaï or gahijjaï, 'it is seized.'

KTENA DINNADAYAH. (62.)

Dinna, etc., are used as irregular forms for some participles with the affix kta: thus,

Dá (dudán), 'to give,' dinna, 'given'; rud (rudir), 'to weep,' runnam, 'wept'; tras (trasí) 'to fear,' hittham, 'alarmed'; dah (daha), 'to burn,' daddham, 'burned'; ranj (ranji), 'to be attached to,' rattam (?), 'attached to.'

KHIDER VISÚRAH. <sup>2</sup> (63.)

For the root khid (khida), 'to be distressed,' visúra is substituted: as,

Virahena visúraï válá, 'the maiden is distressed by the absence (of her beloved).'

KRUDHER JÚRAH. (64.)

<sup>&</sup>lt;sup>1</sup> Karman = our passive; bháva is the impersonal passive of a neuter verb.

<sup>&</sup>lt;sup>2</sup> W continues to refer the remaining Sútras to the passive, but the Adhikára of Sút. 57 ended, no doubt, at Sút. 62.

For krudh (krudha), 'to be angry,' jura is substituted: as,

Júraï, 'he is angry.'

CHARCHES CHAMPAH. (65.)

For charch (charcha), 'to study,' champa is substituted: as,

Champaï, 'he studies.'

TRASER VAJJAH. (66.)

For tras (trasi), 'to fear,' vajja is substituted: as,

Vajjaï, 'he fears.'

MRIJER LUBHASUPAU. (67.)

For mrij (mriju), 'to cleanse,' lubha and supa are substituted: as,

Lubhaï or supaï, 'he cleanses.'

VUTTAKHUPPAU MASJEH. (68.)

For masj (tumasjo) 'to be immerged,' vutta (?) and khuppa are substituted: as,

Vuttaï, khuppaï, he is immerged.'

DRISEH PULAANIAKKAAVAKKHÁH. 1 (69.)

For the root dris (drisir), 'to see,' pulaa, niakka, and avakkha are substituted: as,

Pulaaï, niakkaï, avakkhaï, 'he sees.'

SAKES TARAVAATÍRÁH. (70.)

For the root 'sak (saklṛi) 'to be able,' tara, vaa, and tira are substituted: as, Taraï, vaaï, tíraï, 'he is able.'

ŚESHÁNÁM ADANTATÁ. (71.)

The Anubandhas of the remaining roots are elided, and the roots themselves considered as ending in short a: thus,

Bhram (bhramu), 'to wander,' bhamaï, 'he wanders'; chub (chubi), 'to kiss,' chumvaï, 'he kisses.'

¹ The Prák. Sanj. reads this Sút., "Drisch pulaa-niachchha-avakkha-sachchaváh;" the Sanksh. Sára has a Sútra, given by Delius (Rad. Prák.) "Drisch pulaa-[Cod.-naa]-niachchha-avakkha-[Cod.-jjha]-sachchava-pekkháh;" so that no doubt we should correct Vararuchi's niakka to niachchha, which is probably meant in the ex. of v. 2 [cf. p. 142]. In the 'Mahávíra-charita' (Trithen's ed.) we twice find the form puloa [p. 99, 3, puloanto chitthadi; p. 100, 10, asoavaniásammuham puloedi] which is the only form I have met with like pulaa in the plays. Hema-ch. gives the forms niachchha, pechchha, avayachchha, avayajjha, vajja, sachchava, dekkha, oakkha, avakkha, avaakkha, puloa, pulaa, nia, avaása, pása.

#### SECTION THE NINTH.

# NIPÁTÁH.¹ (1.)

This Section will treat of particles  $[nip\acute{a}t\acute{a}h]$ , following the method of the Sanskrit grammarians.

# HUM DÁNAPRICHCHHÁNIRDHÁRANESHU. (2.)

Hum is a particle used in the sense of giving, asking, or speaking emphatically: as,

Hum genha appano jíam, 'Go, take your life'; Hum sáhusu sabbhávam, 'Wish good to the good'(?); Hum huvasu tunhikko, 'Come, be quiet.'

# VIA VEA AVADHÁRANE. (3.)

Via and vea are used in the sense of asseveration: as,

Evam via, evam vea, 'So, certainly.' 2

# O SÚCHANÁPAŚCHÁTTÁPAVIKALPESHU. (4.)

O is used in the sense of indication, remorse and indecision; for examples the Comment. refers us to the Gátháh, or poems written in Prákrit.<sup>3</sup>

# IRAKIRAKILÁ ANIŚCHITÁKHYÁNE. (5.)

Ira, kira, and kila are used in doubtful assertion: as,

Pekkha ira tena hado, 'See, he was possibly killed by him.'

# HUM KKHU NIŚCHAYAVITARKASAMBHÁVANESHU. (6.)

Hum and kkhu are used in the sense of resolution, doubt, or reflection: as,

<sup>&</sup>lt;sup>1</sup> As this Section treats only of interjections, etc., I have not translated all the examples in full.

<sup>&</sup>lt;sup>2</sup> See Lass. App., p. 189.

<sup>&</sup>lt;sup>3</sup> The Prákrit of these first nine Sections [Lassen's 'Dialectus Præcipua'] is peculiarly the poetic dialect. It is called the Máháráshtrí in xii. 32. The Śaurasení is the form employed in prose.

Hum rakkhaso, 'What! is it a Rákshasa?'

#### NAVARAH KEVALE. (7.)

Navara is used in the sense of 'only': as, Navara annam, 'Only boiled rice.'

#### ÁNANTARYE NAVARI. (8.)

Navari is used in the sense of immediate sequence, 'Then.'

#### KINO PRAŚNE. (9.)

Kino duvvasi, 'Why are you agitated?'

# AVVO DUHKHASÚCHANÁSAMBHÁVANESHU. (10.)

Avvo is used in the sense of distress, indication, or reflection: as,

Avvo kajjalarasaranjiehim achchhíhim, 'Alas! (I am undone) by those eyes tinged with collyrium,' etc.

# ALÁHI NIVÁRANE. (11.)

Aláhi is used in the sense of opposition: as, Aláhi kalahalesena, 'Enough of this petty quarrelling.'

# AÏ VALE SAMBHÁSHANE. (12.)

Ai and vale are used in the sense of addressing a person: as,

Aï múlam pasúsaï, 'Is the root dried up?' Vale kim kalesi avale, 'Come maiden, what are you thinking of?'

# NAVI VAIPARÍTYE. (13.)

Navi is used in the sense of contrariety: as,

Navi taha pahasaï válá, 'Not even the maiden smiles.' 2

# SÚ KUTSÁYÁM. (14.)

 $S\acute{u}$  is used in the sense of censure: as,

Sú sivino, 'Sleep! for shame!'

# RE ARE HIRE SAMBHÁSHANARATIKALAHÁKSHEPESHU. (15.)

<sup>&</sup>lt;sup>1</sup> Perhaps this should be navaram; cf. Ratnávalí, p. 26, 12, 'Saranam navaram ekam.' Cf. Lenz, Urvaśí, App. p. 15.

<sup>&</sup>lt;sup>2</sup> Navi = nápi, 'not even,' ['nedum,' Lass. p. 370]; the MSS. explain it by viparitam in the sense of perverse or contrary to one's expectation.

Re, are, and hire are used in the sense of addressing a person, or of delight, or quarrelling: as,

Re má karehi, 'Oh! do not do it!' etc.

#### MMIVAMIVAVIÁ IVÁRTHE. (16.)

Mmiva, miva, and via are used in the sense of iva, 'like': as, Gaanam mmiva, (miva, or via,) kasanam, 'Black like the sky.'

# [AJJA ÁMANTRANE.] (17.)

Ajja is used in the sense of courteous address: as,

Ajja mahánuháva kim karesi, 'What art thou doing, oh illustrious one?'

# ŚESHAH SANSKRITÁT. (18.)

The remainder [i.e., all that has not been treated of], whether rules for letters, genders, taddhita derivatives, composition, or affixes, etc., must be learned from the Sanskrit grammar (as Prákrit assumes this as its basis); they are omitted here from fear of swelling the treatise beyond its proper size.

<sup>&</sup>lt;sup>1</sup> This Sút. is doubtful, being only found in four MSS. In the ex. given, ajja might be for árya.

#### SECTION THE TENTH.

# PAIŚÁCHÍ. (1.)

The Paiśáchí is the dialect of the Piśáchas, or 'goblins,' which (like the other dialects) is explained in this section by definitions and examples.

# PRAKRITIH ŚAURASENÍ. (2.)

The original of this dialect [i.e., that which forms the base on which its peculiarities are engrafted] is the Saurasení (or the Prákrit dialect peculiar to prose; cf. xii. 1).

VARGÁŅÁM TRITÍYACHATURTHAYOR AYUJOR ANÁDYOR ÁDYAU. (3.)

Instead of the third and fourth letters of each class, when single and non-initial, we must use the first and second respectively [i.e., k for g, and kh for gh; eh for j, and ehh for jh, etc.]: as,

Gakanam, mekho, ráchá, nichchharo, 2 etc.

Gaganam, 'the sky'; meghah, 'a cloud'; rájá, 'a king'; nirjharah, 'a cascade,' etc.

#### IVASYA PIVAH. (4.)

Piva is used for iva, 'like:' as,

Kamalam piva mukham, 'A face like a lotus.'

#### NO NAH. (5.)

N is used for n: as,

Taluní for taruní, 'a girl.'

<sup>&</sup>lt;sup>1</sup> I know of no instances of this dialect in any of the plays; the Rákshasas who are introduced in the Venísamhára speak a kind of *Arddhamágadhí* [cf. Lass. p. 411], without the two peculiar features of the Paiśáchí, the dental nasal, and the substitution of hard for soft consonants.

<sup>&</sup>lt;sup>2</sup> This is not a good ex., as it should be a *single* letter. I omit the remaining examples.

#### SHTASYA SATAH. (6.)

Sata is used for shta: as,

Kasatam mama vattaï, 'It is my sorrow.

#### SNASYA SANAH. (7.)

Sana is used for sna: as,

Sanánam for snánam, 'bathing.'

#### RYASYA RIAH. (8.)

Ria is used for rya: as,

Bháriá for bháryá, 'a wife.'

#### JNASYA NJAH. (9.)

 $N_j$  is used for jn: as,

Vinjáto, for vijuáta, 'known.'

# KANYÁYÁM NYASYA. (10.)

Nj is substituted for ny in the word kanyá, 'a girl:' as, Kanjá.

#### JJA CHCHA. (11.)

Chch is used for the jj, which in the Saurasení dialect is substituted for ry [cf. iii. 17]: as,

Kachcham for káryam, 'to be done.'

# RÁJNO RÁCHI TÁNASINASNISHU VÁ. (12.)

Ráchi is optionally used for rájan, 'a king,' before the case-affixes of the instr., abl., gen., and loc. singular: as, instr., ráchiná or ranjá; abl. and gen. ráchino or ranjo; loc., ráchini or ranji. 'Why do we specify these cases?' Because we have in nom. sing., ráchá, acc. sing., ráchánam, and acc. plur. ranjo by Sútras 3, 9.

#### KTWAS TÚNAM. (13.)

Túnam is used for ktwá, the affix of the indecl. past participle: as, Dátúnam for datwá, 'having given,' etc.

#### HRIDAYASYA HITAAKAM. (14.)

Hitaaka is used for the word hridaya, 'the heart:' as,

Hitaakam harasi me taluni, 'Maiden, thou ravishest my heart.'

#### SECTION THE ELEVENTH.

# MÁGADHÍ. (1.)

The Mágadhí is the dialect of the Mágadhas, and it is here explained by definitions and examples.

PRAKRITIH ŚAURASENÍ. (2.)

The original of this dialect is the Saurasení.

SHASOH ŚAH. (3.)

 $\hat{S}$  is substituted for sh and s: as,

Máse, viláse, for máshah, 'a bean,' and vilásah, 'coquetry' [for the final e, cf. S. 10].

JO YAH. (4.)

Y is substituted for j: as,

Yáyade for jáyate, 'he is born.' [For the d, cf. xii. 3.]

CHAVARGASYÁSPRIŚHTATÁ¹ TATHOCHCHÁRANAH. (5.)

The palatal letters are pronounced with but a very slight contact of the tongue with the roof of the mouth (asprishtatá).

¹ This Sútra is very unintelligible as it stands in the MSS. with spashtatá, and Lassen's conjecture of aspashtatá does not seem satisfactory; the above is merely given as a conjectural emendation. The ábhyantara-prayatna, or internal effort in the utterance of the palatals is properly sprishta, because the organs of utterance are 'in contact'; but in that of the semi-vowels (of which y corresponds to the palatals) it is ishat-sprishta, because here they but slightly touch; which I suppose to be meant by the Sanksh. Sára's "Yapachavargayuktá manáguchcháryáh." Asprishta properly refers to the vowels, but may here perhaps mean simply ishat-sprishta. In any case, the rule seems to refer to nicetics of pronunciation. If the palatals really had this feeble sound, of course the aspirates chh and jh lose the additional letter which is prefixed to them in the proper Prákrit [cf. Lass. p. 397.]

#### HRIDAYASYA HADAKKAH. (6.)

Hadakka is substituted for hridaya, 'the heart:' as, Hadakke álale mama, 'respect in my heart'(?).

#### RYARJAYOR YYAH. (7.)

Yy is substituted for ry and rj: as,

Kayye, duyyane for káryam, 'to be done,' durjanah, 'wicked.'

#### KSHASYA SKAH. (8.)

Sk is substituted for ksh: as,

Laskase, daske for rákshasah, 'a demon,' dakshah, 'clever.'

#### ASMADAS SAU HAKE HAGE AHAKE. (9.)

For asmad, 'I,' followed by the nom. affix su, hake, hage and ahake are substituted: as,

Hake, hage, or ahake bhanami, 'I speak.'

#### ATA IDETAU LUKCHA. (10.)

Su is continued from Sút. 9. When su follows a noun ending in a, i and e are substituted; elision of the affix is also optionally allowed: as,

Esi láá, ese pulise, esa pulisa for esha rájá, 'this king,' esha purushah, 'this man.'

# KTÁNTÁD UŚCHA. (11.)

U is substituted when the affix su follows a word ending with the affix kta; and also (as we infer from the cha of the Sút.) we may optionally use the i or e of the preceding Sút., or even elide the affix: as,

Hasidu or hasidi, haside, hasida, for hasitah, 'smiling.'

### NASO HO VÁ DÍRGHATWAMCHA. (12.)

Ha is optionally substituted for nas, the affix of the gen. sing., and at the same time the preceding vowel is lengthened: as,

Puliśaha or puliśaśsa dhane for purushasya dhanam, 'the man's wealth.'

#### ADÍRGHAS SAMBUDDHAU. (13.)

When the affix su follows a noun ending in a, in the sense of the vocative, the a is lengthened: as,

Pulisá ágachchha, 'Approach, oh man.'—'Why do we say in the sense of the vocative?' Compare Vamhanassa dhane, 'the brahman's wealth.'

#### CHITTHASYA CHISHTHAH. (14.)

Chishtha is the Magadhí substitution for chittha, the Saurasení form of

shthá, 'to stand: as,

Pulise chishthadi, 'the man stands.'

### KRINMRINGAMÁM KTASYA DAH. (15.)

Da is substituted for the affix kta in the verbs kri (dukrin), to do, mri (mrin), to die, gam (gamlri), to go: as,

Kade, made, gade for kritah, 'done'; mritah, 'dead'; gatah, 'gone.'

### KTWO DÁNIH. (16.)

 $D\acute{a}ni$  is substituted for the affix  $ktw\acute{a}$ : as,

Śahidáni gade, 'after having borne it, he went;' karidáni áade, 'after having done it, he came.'

### ŚŖIGÁLASYA ŚIÁLÁŚIÁLEŚIÁLAKÁH. (17.)

For śrigála, 'a jackal,' we have these three substitutes: Śiálá, śiále, śiálake.

[As the Mágadhí dialect is of considerable interest, I have added the following abridgement of Hema-chandra's corresponding Sútras: which immediately follow those on the Saurasení: *Cf.* App. C.

- 287. Ata et sau punsi mágadhyám [cf. Var. xi. 10].
- 288. *Rasor la'sau* [cf. Var. xi. 3].
- 289. Shasoh samyoge so 'grishme, with Comm., 'the dental s is substituted for s and sh in a conjunct, except in the word grishma (thus revoking the rule corresponding to Vararuchi, iii. 1): as, hasti, 'suskam, kastam [sic]; but gimha = grishma.
- 290. Itashthayoh stuh. 'The cerebral t joined to the dental s, is used for tt and shth: as, bhastá for bhattá, kaste for káshtham, sustu for sushthu.'
- 291. Stharthayoh stah; with ex. uvastide [upasthita], astavati [artha-vati?]. [The writing of rtha in the MSS. is doubtful.]
- 292. Jadyayám yah. 'Y is substituted for j and dy, and an initial y does not become j [cf. Var. ii. 31]: as, yánádi, viyyá, etc.

<sup>&</sup>lt;sup>1</sup> This remarkable Sútra is borne out by the MSS. of the Mrichchhakatika [cf. Stenzler, preface], which however have the palatal sibilant; but in Prinsep's Girnar Inscription [Bengal As. Soc. Journal, vol. vii. p. 278] we find the dental as above.

- 293. Nya-nya-jna-njám njah.
- 294. Vrajer jah; with ex. vanjadi = vrajati, 'he goes.'
- 295. Chhasya ścho 'nádau; with ex., gaścha [gachchha], puśchadi [prichchhati].
- 296. Kshasya skah. [cf. Var. xi. 8; the ska is here written with the jihwamuliya.]
- 297. Skah preksháchakshoh [this ska is not written with the jihwá-m'aliya]; with ex. peskadi = prekshate, and 'achaskadi = 'achakshate.
  - 298. Tishtha's chishthah; with ex. chishthadi [cf. Var. xi. 14].
  - 299. Avarnád vá naso dáhah 2 [cf. Var. xi. 12].
  - 300. Ámo dáha vá; with ex. sayanáha or sayanánam.
  - 301. Aham-vayamor hage [cf. Var. xi. 9].
  - 302. Sesham saurasenivat [cf. Var. xi. 2].

<sup>&</sup>lt;sup>1</sup> One MS. has shta for shtha.

This *d* is merely an '*it*' or grammatical technicality, and is added to an affix, to imply that the word which is to receive the affix must drop its final vowel and any consonant which may follow it; *cf.* Páṇini, vi., 4, 143. Vararuchi never uses this sign.

#### SECTION THE TWELFTH.

[The twelfth Section treats of the Saurasení dialect, or that modification of the Máháráshtrí (or Prákrit properly so called), which is usually found in the prose passages of the dramas. In consequence of the loss of Bhámaha's commentary on this Section, many of Vararuchi's Sútras are obscure and corrupt; Hema-chandra's corresponding rules are given in Appendix C, but even these leave many difficulties unexplained. I have not attempted a translation of this Section, but have contented myself with adding a few explanatory notes; cf. Lass. App., pp. 49—58.]

- (3.) This is clearly explained in Hema-ch. 260, 267.
- (4.) Vávado = vyápritah.
- (5.) Pudo or puddah = putrah.
- $(6.) \quad \textit{Giddho} = \textit{gridhrah}.$
- (8.) The Máháráshtrí forms, by iii. 5, are savvajjo, etc., while the prose forms by this Sút. are savvanno, etc.
  - (9.) Ia is the proper prose form of the indeel. part.; cf. Hema-ch. 271.
  - (10.) Kadua, gadua = kritwá, gatwá; cf. Hema-ch. 272.
- (11.) This allows such a form as vaṇaṇi for the neuter nom. or acc. plural, as well as the Máhár. vaṇái [v. 26].
  - (12.) Cf. Hema-ch. 269.
- (13.) Bhavissadi, havissadi, huvissadi are the common prose forms of the future of bhú, not the contracted forms hossam, hohimi, etc.
- (14.) De is used for the root  $d\acute{a}$ , as  $dedi=dad\acute{a}ti$ ; but  $d\ddot{a}issam=$  fut.  $d\acute{a}sy\acute{a}mi$ .
- (15.) Kara is the prose substitute for kṛi; kuṇa [viii. 13] is restricted to verse.

- (16.) Chittha = shthá, as chitthadi [cf. vi. 63, xi. 14].
- (17.) Sumara is the prose form for smṛi; the other form in viii. 18 is poetical.
  - (18.) Cf. v. 14, Var. Lect.
- (19, 20.) These are conjectural. "Achchha is used in prose for the root as, 'to be:' as, achchhami = asmi." Lassen (p. 346) quotes from the Sanksh. Sára achchhai, achchhanti, achchhattha or achchhaha. "Atthi is used in prose for the root as, 'to be,' with the personal affix tip, i.e., asti."
- (21.) This is conjectural; cf. Lass. App., p. 56, and Sanksh. Sára, 15. If correct, it would imply that ssam is optionally substituted for the affix of the first [third] person sing. of the future, and also that the previous vowel may be lengthened: as, Karissam or karisam, for karishyámi.
  - (22.) Itthi is the prose form for stri, 'a woman.'
  - (25.) This allows the form vaam, 'we,' as well as the amhe of vi. 43.
- (26.) If we adopt Lassen's first conjecture *neh ssitthau*, this will refer to vi. 2, and prohibit the locative form in *mmi* from being used in prose. As the form in *him* (as, *tahim*, etc.) is also found in prose, Lassen proposes a second conject., *neh ssihittháh*; but as this rule only refers to vi. 2, and *him* would still remain by virtue of vi. 7, *neh ssitthau* is no doubt the true reading.
  - (27.) The átmancpada affixes are not used in prose; cf. Lass. p. 380.
- (28.) This Sút. is corrupt, but seems to imply that e may be used before any personal affix, as in the Máhár. by vii. 34.
- (29.) This seems to imply that c may be used for the first person of the imperative or potential [cf. Lass. App.] as bhave for bhaveyam, but this is very doubtful. The cha would imply that the common form [vii. 18?] may be also used.
  - (30.) Cf. iii. 18.
- (31.) If Lassen's conjecture is correct, the forms of ii. 35 are not used in prose.
- (32.) This Sút. is important, as fixing the name of the principal Prákrit dialect, with which the Saurasení so nearly agrees. All the rules, therefore, of Sections i.—ix. equally apply to the prose or the poetical Prákrit, with the exception of the points mentioned in this Section.

#### APPENDIX D.

ON PAGE 132 (III. 58).

It has been stated in the little Introduction to Prákrit Grammar prefixed to this work, that Prof. Lassen has established the principle that a long vowel is shortened before two consonants; with the two subsidiary rules, (a) if the long vowel be retained, one of the consonants is elided, and (b) a short vowel before two consonants is occasionally lengthened by eliding one of them (cf. Inst. pp. 139-144). There can be no doubt that these are continually confirmed by the later Prákrit; but how are we to account for the fact, that Vararuchi nowhere states them in his Sútras? W has indeed a spurious Sútra, Samyoga-púrvo hraswah, (see App. A. 3), which, though certainly not Vararuchi's, seems to affirm the first; yet the Prákrita Sanjívaní, an elaborate commentary on Vararuchi (for an account of which, see preface), never recognises it, even in explaining such a change as that of 'áscharya' to 'achchhera' (see note, p. 109). Bhámaha resorts to an artifice to include a partial application of (b) in i. 17; and the Sanksh. Sára allows (b) in its 190th rule, '(dírghah) ad id ul lupta-vyanjane.' (Lass. App. p. 47). But it is only Hema-chandra who states them clearly in the two following rules: (Páda i. Sút. 42) Lupta-ya-ra-va-śa-sha-sám śa-shasám dírghah;— wherever a y, r, v, s, sh or s is elided, which precedes or follows an s, sh, or s, the preceding vowel is lengthened: as, Pásaï, síso, áso, púso, etc., for Pasyati, sishya, aswa, pushya, etc.'—(Páda ii. Sút. 90) Na dirghánuswárát (which follows a Sút. corresponding to Var. iii. 50, q.v.); 'the doubling previously enjoined [cf. Var. iii. 50] is forbidden after a long vowel or an anuswara [for the latter, cf. Var. iii. 56], whether these have been introduced by previous rules [lákshanika] or are the original letters of the word [alákshanika]; as nísáso for níswása (where the i is lengthened by Hema-chandra's rule quoted above); isaro for iswara (where the i is originally long), and similarly pháso, pásam for sparsa and párswa,' etc. Bhámaha by the examples given in his commentary on Vararuchi iii. 58, would seem to include such words under it: but surely if Vararuchi had intended this rule to exercise such a wide influence, he would have expressed himself more clearly, and would have specified the class by a better denomination than sevádi, as he had before done in a similar case in i. 20 by tundu-rúpeshu, which at once defines the class of words to which it applies; see Comment., ad locum. Nor is there any reason, if such a principle had been recognised by him, for his inserting such a Sútra as viii. 46, as the words therein specified would have at once come within its influence, without needing any further remark. Are we therefore to interpret the silence of Vararuchi as evidence that the principle in question grew up gradually in Prákrit, and only became fully recognised in later times?

#### APPENDIX E.

### HEMACHANDRA'S SÚTRAS ON VOWELS IN SANDHI.

(Cf. Var. iv. 1),

(Páda i. Sútras 3-9).

[As Vararuchi is defective in this part of Prákrit Grammar, the following Sútras from Hema-chandra are added to supply the deficiency. I have omitted many of the examples, as these are often obscure and corrupt from the general absence of Sanskrit explanations. Prof. Lassen has discovered many of these rules by induction from the instances in the plays; cf. Inst., pp. 167-9.]

- 3. Dirgha-hraswau mitho vrittau.—Vrittau samáse swaránám dírgha-hraswau bahulam bhavatah, mithah parasparam; hraswasya dírghah; (antarvedih) antávei; kwachin na bhavati, 'juvaïano;' kwachid vikalpah, (pati-griham) paiharam païharam, etc.: dírghasya hraswah [examples obscure in MSS.]—kwachid vikalpah, jáünaadam jaünáadam, naïsottam naísottam, vahumuham vahúmuham [cf. note, p. 135].
- 4. Padayoh sandhir vá.—Sanskritoktah sandhih sarvah prákrite padayor vyavasthitavibháshayá bhavati; vásesí vása isí [= vyása rishih?]; visamáavo visamaáavo [explained in marg. by vishamátapah], etc.—Padayor iti kim? páu, paí, etc.—Bahuládhikárát¹ kwachid ekapade 'pi; káhii, káhí.
- 5. Na yuvarnasyáswe. Ivarnasya uvarnasya cha, aswe varne pare [i.e., followed by a different vowel], sandhir na bhavati.... Aswa iti kim? Puhavíso [= prithiví + íśa].
  - 6. Edotoh sware.—Ekára-okárayoh, sware pare, sandhir na bhavati.
- 7. Swarasyodvritte.—Vyanjana-sampriktah swaro, vyanjane lupte, yo 'vaśishyate, sa 'udvritta' iha uchyate [i.e., a vowel, which has lost its original consonant by elision, is called udvritta]; swarasya, udvritte sware pare, sandhir na bhavati. [Cf. Lass. Inst., p. 170].
- 8. Tyádeh.—Tip-ádínám swarasya, sware pare, sandhir na bhavati; hoi iha = bhavati iha.
- 9. Luk.—Swarasya, sware pare, bahulam lug bhavati; nísásúsásá = niśwásochchhwásau (niśwása + uchchhwása). [ Cf. note transl. p. 136.]

<sup>&</sup>lt;sup>1</sup> For this, see Preface.

# INDEX OF PRÁKRIT WORDS

OCCURRING IN THE FOREGOING PAGES.1

#### A. (羽)

Ai = ayi, ix. 12 (not api).

Ansú = aśru, iv. 15 (for gender, ef. note p. 137).

Anso = ansah, iv. 14 = aswah, iv. 15.

Akko = arkah, ii. 1. iii. 3.

Aggi = agnih (v. 14-18. vi. 60, 61.

Aggho = arghah, ii. 1.

Ankuso = ankuśah, ii. 43.

Anko = ankah, iv. 17.

Ankollo = ankothah, ii. 25 (Sans. 'ankolah'?)

Angulí = angurí, ii. 30.

Achchha = as (root), xii. 19 (Saur.)?

Achchham = akshi, iv. 12, 20.

Achchhí = akshi, iii. 30. iv. 20.

Achchhariam = áscharyam, xii. 30. (Saur.)

Achchheram = áscharyam, i. 5. iii. 18, 40.

Ajaso = ayaśas, ii. 2.

Ajja = aho, ix. 17 (árya or adya?).

Ajjháo = adhyáyah, iii. 28.

Atthí = asthi (neut.), iii. 11, 51.

Anuttanta, Anuvattanta, = anuvartamána, iv. 5.

Annahavaanam = anyathávachanam,

Atulam = atulam, ii. 2.

Attá, attáno = átman, v. 46 (var.lect.)

Atto = ártah, iii. 24.

i. 14.

Atthi = asti, xii. 20 ( $\acute{S}aur$ .)?

Addhá, addháno = adhwá, v. 47.

Adhíro = adhírah, ii. 27.

Apáro = apárah, ii. 2.

Appá, appáno = átmá, iii.48. v.45,46.

Appullam = átmíyam, iv. 25.

Amú = asau (declined), vi. 23.

Ambam = amram, iii. 53 (cf. note transl.).

Amso = ansah, iv. 14.

As this Index is intended to comprise chiefly the *useful* Prákrit words, I have not always inserted those Prákrit examples which only reproduce the Sanskrit forms unaltered; and also in cases of nominal and pronominal inflexions, I have often contented myself with a single general reference. Wherever the Prákrit form differs in gender from the Sanskrit, I have noticed the discrepancy.

Amha, = asmákam, vi. 51. Amhánam, Amhe, Amhe = vayam, asmán, vi. 43. Amhehim, etc. = asmábhih, etc, vi. 47, 49, 53. Ariho = arhah, iii. 62.Are, particle, ix. 15. Aláhi = alam, ix. 11. Aliam = alíkam, i. 18. Alhádo = áhládah, iii. 8. Avakkhaï = paśyati, viii. 69. Avajalam = apajalam, ii. 2. Avaranho = aparáhnah, iii. 8. Avari = upari, i. 22. Avavásaï = avakásate, viii. 35. Avaváhaï = avagáhate, viii. 34. Avahara $\ddot{i}$  = avaharati, iv. 13. Avaháso = avahásah, iv. 21.Avahovásam = ubhayapárswam, iv. 33. Avasariam = apasritam, iv. 21 (v.l.) Avvo = aho, ix. 10 (cf. Lass. p. 369). Asivam, asivvam = asivam, iii. 58. Asu, asum iv. 16; see ásu, infra. Aso (or rather 'áso,' cf. i. 2) = aśwah, iii. 58. Assa, assim = asya, asmin, vi. 15-17. Asso = aswah, i. 2. iii. 58. Aha = asau, adas, vi. 24. Ahaam = aham, vi. 40. Ahake = aham (Mág.), xi. 9. Aham = aham, vi. 40. Ahammi = aham, mám, vi. 41.

Ahijáí = abhijátih, i. 2.

Ahimajjú = abhimanyuh, iii. 17.

Ahimunko = abhimuktah, iv. 15.

## Á. (ऋा)

Áado = ágatah, ii. 7.
Áidí = ákritih, ii. 7.
Áudí = ávritih, ii. 7.
Ánattí = ájnaptih, iii. 55.
Áná = ájná, iii. 55.
Ánálakkhambho, = álánastambhah,
Ánálakhambho, iii. 57. iv. 29.
Ádaro = ádarah, ii. 2.
Ápelo = ápídah, i. 19.
Ámelo = ápídah, ii. 16.
Ávatto = ávartah, iii. 24.
Ási = ásít, vii. 25.
Áso = aśwah, i. 2. (iii. 58?).
Ásu, ásum = ásu (conject.) iv. 16.
Áhijáí = abhijátih, i. 2.

( ( ( ) Ia = iti, i. 14.Iarassim, etc. = itarasmin, vi. 2. Ingálo = angárah, i. 3. ii. 30. Ingiajjo = ingitajnah, iii. 5. Ingianno = ingitajnah, xii. 8. (Saur.) Inam = idam, vi. 18. Inam Idam Itthí = strí, xii. 22. (Saur.) Ima = idam (crude form), vi. 14, 15, 16. Iminá, imena = anena, vi. 3, 14. Imesim = eshám, ásám, vi. 4. Isi (isi?) = ishat, i. 3.Isí = rishih, i. 28. Issaro = íśwarah, iii. 58. Iha = idam (loc. sing.), vi. 16, 17.

# Í. ( )

Ísálú = írsháván, iv. 25. Ísaro = íswarah, iii. 58.

#### U. (**3**)

Ua, uaha = paśya, paśyata, i. 14 (cf. transl. note).

Ukká = ulká, iii. 3.

Ukkero = utkarah, i. 5.

Ukkhaam, ukkhá- = utkhátam, i. 10.

Uchchhá = ukshá, iii. 30.

Uchchhitto = utkshiptah, iii. 30.

Uchchhú = ikshuh, i. 15. iii. 30.

Ujjuo = rijuh (rijukah), iii. 52.

Uttarijjam, Uttariam, = uttariyam, ii. 17.

 $Ud\acute{u} = rituh$ , i. 29. ii. 7.

Uddhumáí = uddhamati, viii. 32.

Uppalam = utpalam, iii. 1.

Uppáo = utpátah, iii. 1.

Ubbhavaï = udbhavati, viii. 3.

Umbaram = udumbaram, iv. 2.

Umhá = ushmá, iii. 32.

Ulavo = ulapah, ii. 15.

Ulúhalam = ulúkhalam, i. 21.

Uvvivai = udvijate, viii. 43.

Uvvellaï = udveshtate, viii. 41.

Uvasaggo = upasargah, ii. 15.

Ussavo = utsavah, iii. 42. (cf. v.l.)

Ussuo = utsukah, iii. 42.

#### E. (**ए**)

Ea = eva, iv. 5.

Eam = ekam, iii. 58 = evam, iv. 5.

Eáraha = ekádaśa, ii. 14, 44.

Ekkam = ekam, iii. 58.

Enhim = idáním, iv. 33.

Ettiam, ) = etávat, iv. 25, Comm.

Eddaham, (cf. App. B.)

Etto = etasmát, vi. 20, 21.

Ettha = etasmin, vi. 21 (or rather 'atra'; cf. Lass. p. 129).

Edam = etad, enam, vi. 22.

Ediná, edena = etena, vi. 3.

Edesim,
Edána,
Edánam,

Erávano = airávatah, i. 35. ii. 11.

Eriso = ídrišah, i. 19, 31.

Evva = eva, iv. 5.

Eśa, eśi, eśe = eshah, xi. 10. (Mág.)

Esa, eso = eshah, vi. 19, 22.

### 0. (म्रो)

Okkhalam = ulúkhalam, i. 21.

Ováhaï = avagáhate, viii. 34.

Ovásaï = avakásate, viii. 35.

Osáriam = apasáritam, iv. 21.

Oháso = avahásah, iv. 21.

### K. (有)

Kaam = kritam, i. 27. v. 23 (cf. note)

Kaïavo = kaitavah (?), i. 36.

Kaïá = kadá, vi. 8.

Kaí = kapih, ii. 2.

Kaŭrao = kauravah, i. 42.

Kaüsalo = kausalam (?). i. 42.

Kachcham = káryam, x. 11. (Pais.)

Kanjá = kanyá, x. 10. (Pais.)

Kanjaá = kanyaká, xii. 7. (*Šaur.*)

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Kade = kritah, xi. 15. (Mág.)Kadhaï = kwathati, viii. 39. Kadhoram = kathoram, ii. 24. Kanaam = kanakam, ii. 42.Kaniáro, kanni- = karnikárah, iii. 58. Kannaúram, = karnapúram, iv. 1. Kannaüram, Kaneru = karenuh (fem. only) iv. 28. Kanho = krishnah, iii. 33, 61. Kattarí = kartarí, iii. 24. Katto, kado = kasmát, vi. 9. Kattha, kammi, etc. = kasmin, vi. 7. Kadua = kritwá, xii. 10 (Saur.); cf. Hema-ch. App. C. Kandotto = utpalam (Sans.kandotah?) iv. 33. Kamandho = kabandhah (Sans. kamandhah?), ii. 19. Kammo = karman, iv. 6, 18.Kamso = kansah, iv. 14. (note tr.) Kayye = káryam, xi. 7.  $(M\acute{a}g.)$ Kara = kri (dukrin) viii. 13. xii. 15,Karidáni = kritwá, xi. 16 (Mág.) Karisa = krish (root), viii. 11. Kariso = karishah, i. 18. Kalambo = kadambah, ii. 12. Kalunam = karunam, ii. 30. Kalháram = kahláram, iii. 8. Kasatam = kashtam, x. 6. (Pais.) Kasano = krishnah, iii. 61. Kasáam = kasháyam, ii. 43. Kaha, kaham = katham, iv. 16.

Kahim, etc. = kasmin, vi. 7, 8.

Káúna = kritwá, iv. 23. viii. 17.

Kátúnam = kritwá, x. 13. (Pais.)

Kálásam, Káláa- = káláyasam, iv. 3.

 $K\acute{a} = kri (dukrin)$ , viii. 17.

Kása = kasya, vi. 5. Káham = karishyámi, vii. 16. Káhávano = kárshápanah, iii. 39. Káhía = chakára, viii. 17; cf. vii. 24. Káhe = kadá, vi. 8. Kii = kritih, i. 28. Kiehchá = krityá, i. 28. Kiná = kena, vi. 3.Kinaï = krínáti, viii. 30. Kino = kinnu, ix. 9.Kitti = kirtih, iii. 24.Kira, kila = kila, ix. 5. Kiriá = kriyá, iii. 60.Kirito = kritah, iii. 62.Kilanto = klántah, iii. 62. Kilitham = klishtam, iii. 60. Kileso = kleśah, iii. 62.Kilittam = klriptam, i. 33. Kivá = kripá, i. 28.Kisaro = kriśarah, i. 28. Kisi = krishih, i. 28. Kissá = kasyáh, vi. 6.Kía, kíá, kíi, kíe, = kasyáh, vi. 6 ( cf. v. 24, transl. note). Kíraï = kriyate, viii. 60. Kíse  $\Rightarrow$  kasyáh, vi. 6. Kualaam, kuva- = kuvalayam, iv. 5. Kukkheao = kauksheyakah, i. 44.Kuchehhi = kukshih, iii. 30.Kuna = kri (dukrin), viii. 13. Kumbhaáro, ) kumbhakárah, Kumbháro, iv. 1. Kusumappaaro, ) = kusumaprakarah, Kusumapaaro, j iii. 57. Kedhavo = kaitabhah, ii. 21, 29. Kettiam,  $\gamma = \text{kiyat, iv. 25, Comm.}$ 

Keddaham, J cf. App. B.

Keriso = kídrišah, i. 19; cf. i. 31. Keláso = kailásah, i. 35. Kevattao = kaivartakah, iii. 22. Kesim = keshám, kásám, vi. 4. Kottimam = kuttimam, i. 20. Kotthuho = kaustubhah, i. 41. iii. 12. Komui = kaumudi, i. 41. Kosambí = kauśámbí, i. 41. Kosalo = kauśalam (?), i. 42. Kkhu = khalu, ix. 6.

#### Kh. **(ख**)

Khaïam = kháditam, i. 10. Khaggo = khadgah, iii. 1.Khanam = kshanam, iii. 31. Khado = khsatah, iii. 29. Khando = skandah, iii. 29. Khandho = skandhah, iii. 29. Khamá = kshamá, iii. 31 = kshmá, iii. 63. Khambho = stambhah, iii. 14, 50. Khaliam = skhalitam, iii. 1, 50. Khá = khád (root), viii. 27. Kháiam = kháditam, i. 10. Khánú = sthánuh, iii. 15. Khujjo = kubjah, ii. 34. Khuppa = masj (root), viii. 68. Khodao = sphotakah, iii. 16.

### G. (1)

Gaá = gadá, ii. 2.Gaüravam = gauravam, i. 43. Gao = gajah, ii. 2.Gaggaro = gadgadah, ii. 13. Gachchham = gamishyámi, vii. 16. Gade = gatah, xi. 15. (Mág.)

Gaddo = gartah, iii. 25. Gaddaho = gardabhah, iii. 26. Gadua = gatwá, xii. 10. (Saur.) Gabbhinam = garbhitam, ii. 10. Gammaï, . Gamijjaï, = gamyate, vii. 9. viii. 58. Gamíaï, Gariho = garhah, iii. 62. Garuam, = guru, gurví, i. 22 (cf. Garuí, ) iii. 65). Gahavaí = grihapatih, iv. 32. Gahijjaï, gáhi- = grihyate, viii. 61. Gahiram = gabhíram, i. 18. Gá, gáa = gai (root), viii. 25. 26. Gáravam = gauravam, i. 43. Gáhá = gáthá, ii. 27.Gitthí = grishtih, i. 28. Giddho = gridhrah, xii. 6 (Saur.)? Gimho = gríshmah, iii. 32. Girá = gir, iv. 8.Gunthí = grishtih, iv. 15. Gujjhao = guhyakah, iii. 28. Genha = grah (root), viii. 15 = grihána, ix. 2. Gotthí = goshthí, iii. 1. Golá = godávarí, iv. 33.

### Gh. (घ)

Ghaná = ghriná, i. 27. Gharam = griham, iv. 32, 33. Ghe,  $\gamma = \text{grah} (root)$ , viii. 16 (cf. Ghet, ) transl.). Gheúna = grihítwá, iv. 23. Ghettavvam = grahítavyam, viii. 16. Ghettúna = grihítwá, viii. 16 (cf. note, transl.).

Ghettúnam = grihítwá, x. 13. (*Pais*.) Ghola = ghuṇa (*root*), viii. 6.

#### Ch. (ਚ)

Chaïtto = chaitrah, i. 36.

Chaütthí = chaturthí, i. 9.

Chaüddaha = chaturdaśa, ii. 14.

Chaiiddahí = chaturdaśí, i. 9.

Chadu, chádu = chátu, i. 10.

Chatunham (chainham?) = chaturnám, vi. 59.

Chattári, = chatwárah, chaturah, Chattáro, vi. 58:

Chandimá = chandriká, ii. 6.

Chando, chandro = chandrah, iii. 4.

Chamaram, chá- = chámaram, i. 10.

Champaï = charchayati, viii. 65.

Chalaï, challaï = chalati, viii. 53.

Chalano = charanah, ii. 30.

Chátuliam = cháturyam, iv. 33.

Chittha = shthá, xii. 16 (Saur.); cf. vi. 63. xi. 14.

Chinaï = chinoti, viii. 29.

Chindham, ) = chihnam, i. 12. iii.

Chendham, 34.

Chiládo = kirátah, ii. 30, 33.

Chishtha = shthá, xi. 14. (Mág.)

Chihuro = chikurah, ii. 4.

Chumvaï (-baï) = chumbati, viii. 71.

Chotthí, ) = chaturthí, chaturdasí,

Choddahí, ) i. 9; ef. ii. 44.

Choriam = chauryam, iii. 20.

### Chh. (5)

Chhatthí = shashthí, ii. 41. Chhanam = kshanam (kshanah?), iii. 31. Chhattavanno = saptaparnah, ii. 41. Chhamá = kshamá, iii. 31.

Chhammuho = shanmukhah, ii. 41.

Chháram = ksháram, iii. 30.

Chhávao = śávakah, ii. 41.

Chháhá, -í = chháyá, ii. 18. v. 24.

Chhindaï = chhinatti, viii. 38.

Chhíram = kshíram, iii. 30.

Chhuam = kshutam, iii. 30.

Chhunno = kshunnah, iii. 30.

Chhuddho = kshubdhah, iii. 30.

Chhuram = kshurah (*masc.*) iii. 30.

Chhettam = kshetram, iii. 30.

#### J. (ज)

Jaá, jaï = yadá, i. 11.

Jaïá, etc. = yadá, vi. 8.

Jaünaadam, = yamunatatam, iv. 1.

Jaüná = yamuná, ii. 3.

Jakkho = yakshah, ii. 31. iii. 29, 51.

Janjo = yajnah, xii. 7. (Saur.)

Jatthí = yashtih, ii. 31. (cf. note, tr.)

Jadharam = jatharam, ii. 24.

Jannao = janakah, iii. 52.

Janno = yajnah, iii. 44.

Janhú = jahnuh, iii. 33.

Jatto, jado = yasmát, vi. 9.

Jampaï = jalpati, viii. 24.

Jambháaï = jrimbhate, viii. 14.

Jammo = janma, iii. 43. iv. 18.

Jaso = yaśas, ii. 31. iv. 6, 18.

Jaha, jahá = yathá, i. 10.

Jahano (-nam?) = jaghanam (neut.), ii. 27.

Jahitthilo = yudhishthirah, i. 22. ii. 30.

 $J\dot{a} = y\dot{a}vat$ , iv. 5.

Jána = jná (root), viii. 23.

Jámáuo = jámátrikah, i. 29.

Jámáá, -aro = jámátá, v. 35.

Jáva = yávat, iv. 5.

Jása = yasya, vi. 5.

Jáhe = yadá, vi. 8.

Jina = ji (root), viii. 56, 57.

Jiná = yena, vi. 3.

Jivvaï = jíyate, viii. 57 (cf. vii. 9).

Jissá, etc. = yasyáh, vi. 6.

Jíam = jívitam, ii. 2. iv. 5.

Jíi, jíe, etc. = yasyáh, vi. 6 (cf. v. 22).

 $Ji\acute{a} = jy\acute{a}$ , iii. 66.

Jíviam = jívitam, iv. 5.

Jihá = jihwá, i. 17. iii. 54.

Jujjhaï = yudhyate, viii. 48.

Juguchehhá = jugupsá, iii. 40.

Juggam = yugmam, iii. 2.

Juvá, juváno = yuvá, v. 47.

Júra = krudh (root), viii. 64.

Jettiam, ) = yávat, iv. 25 (cf. App.

Jeddaham, S.)

Jevva = eva, xii. 23. (Śaur.)

Joggo = yogyah, iii. 2.

Jovanavanto = yauvanaván, iv. 25.

Jovvanam = yauvanam, i. 41. iii. 52.

### Jh. (झ)

Jhá, jháa = dhyai (root), viii. 25, 26. Jhijja = kshi (root), viii. 37.

### Th. (3)

Thá, tháa = shthá (root), viii. 25, 26. Thiam = sthitam, v. 13, 22.

#### D. ( **ਫ** )

Dando = dandah, ii. 35 (cf. xii. 31).

Dasano = dasanah, ii. 35.

Dolá = dolá, ii. 35 (cf. xii. 31).

#### N. (W)

Naanam = nayanam, ii. 2.

Naaram = nagaram, ii. 2.

Naïggámo = nadígrámah, iii. 57.

Naïsotto = nadíśrotas, iv. 1 (cf. iii. 52)

Nai = nadi, ii. 42. v. 19-22, 29. vi. 60.

Naígámo = nadígrámah, iii. 57.

Naísotto = nadísrotas, iv. 1.

Naülam = nakulam, ii. 2.

Nakkho = nakhah, iii. 58.

Naggo = nagnah, iii. 2.

Nachchaï = nrityati, viii. 47.

Nattao, -í = nartakah, -kí, iii. 22.

Nado = natah, ii. 20.

Navara = kevala, ix. 7.

Navari, particle, ix. 8.

Navi = na + api, ix. 16.

Naham = nabhas, iv. 6, 19.

Naho = nakhah, iii. 58.

Náhalo = láhalah (?), ii. 40; cf.

var. lect. and note, transl.

Niachchha (?) = driś, viii. 69; cf. note, transl. and v. 2.

Nichcham = nityam, iii. 27.

Nijjharo = nirjharah, iii. 51.

Nitthuro = nishthurah, iii. 1.

Nidálam = laláṭam (Sans. niṭálam), iv. 33.

Niddá = nidrá, i. 12.

Niddálú = nidráván, iv. 25.

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Tambo = stambah, iii. 13.

Nippháo = nishpáyah, iii. 35. Nimmánai = nirmáti, viii. 36. Nivattao = nivartakah, iii. 24. Nivido = nividah, ii. 23. Nivvudam = nirvritam, i. 29. Nivvudí = nirvritih, ii. 7. Nisadho = nishadhah, ii. 28. Nisá = nisá, ii. 43.Nissáso = niśwasah, iii. 58. Nihaso = nikashah, ii. 4. Nihio, ) = nihitah, iii. 58 (cf. iv. Nihitto, 33. Nísáso = niśwásah, iii. 58. Núnam, núna = núnam, iv. 16. Neuram = núpuram, i. 26. Neddam = nídam, i. 19. iii. 52. Nedda = nidra, i. 12.Neho = snehah, 111. 1, 64. No (ne var. lect.) = nah, vi. 44, 51.Nomalliá = navamalliká, i. 7. No'lla = nud (root), viii. 7. Nhánam = snánam, iii. 33.

### T. (п)

Taá, taï = tadá, i. 11.

Taánim = tadáním, i. 18.

Taïam = tritíyam, i. 18.

Taï, tae, etc. = twayá, twayi, vi. 30.

Taïá = tadá, vi. 8.

Taitto, etc. = twat, vi. 35.

Tam = tad, tam, vi. 22.

Tam = twam, vi. 26. twám (?), vi. 27.

Tansam = tryasram, iv. 15.

Taṇam = triṇam, i. 27.

Taṇuí = tanví, iii. 65.

Tambam (?) = támram, iii. 53 (cf. note, transl.)

Taraï, tíraï = saknoti, viii. 70. Taláam = tadágah (masc.), ii. 23. Talaventaam = tálavrintakam, i. 10. Taluni = taruni, x. 5 (Pais.)Taha, tahá = tathá, i. 10. Tahi, -m = tasmin, tarhi, iv. 16. vi. 7.Tá = távat, iv. 5.Táriso = tádrisah, i. 31. Tálaventaam = tálavrintakam, i. 10. Tava = tavat, iv. 5, 6.Tása = tasya, vi. 5, 11. Táhe = tadá, vi. 8. Tiná = tena, vi. 3.Tinni = trayah, trín, vi. 56.Tinham = tíkshnam, iii. 33. = trayánam, v1. 59. Tissá, tíse, tíe, -á, etc. = tasyáh, vi. 6. Tíhim, tísu = tribhih, -shu, vi. 55, 60. Tujjha, tumha, etc. = tava, vi. 31. Tujjhe = yúyam, yushmán, vi. 28, 29. (Yushmad declined, vi. 26—39) Tunhio, -hikko = túshníkah, iii. 58. Tum, = twam, twám, vi. 26, 27. Tumam, Tumái = twayá, vi. 33. Tumo, tuha = tava, vi. 31. Turiam = twaritam, viii. 5. Tuvara = twar(root), viii. 4. Tuhaaddham, ) = tavárddham, iv. 1. Tuhaddham, Túram = túryam, iii. 18, 54. Túsaï = tushyati, viii. 46. Te = te, vi. 22. = tava, twayá, vi. 32.Tettiam, ) = távat, iv. 25 (cf. App. B.) Teddaham, Teraha = trayodaśa, ii. 14, 44.

#### Th. (필)

Tti = iti, i. 14 (ef. App. A, 27.)

Thavao = stavakah, iii. 12, 50. Thánú = sthánuh (Śiva), iii. 15. Thimpa = trip (root), viii. 22. Thuí = stutih, iii. 12.

### D. (ま)

Daïchcho = daityah, i. 36.

Daïvam = daivam, i. 37. iii, 58.

Daïssam = dásyámi, xii. 14. (Śaur.)

Dansaṇam = darśanam, iv. 15.

Dachchham = drakshyámi, vii. 16.

Dachchho = dakshah, iii. 30.

Dattham = dashtam or drishtam, iv. 12.

Davaggí = dávágnih, i. 10.

Dasamuho = daśamukhah, ii. 45.

Dasaraho = dasarathah, ii. 45.

Dasavalo = daśabalah, ii. 45. Daha = daśa, ii. 44.

Dahamuho = daśamukhah, ii. 45.

Daharaho = daśarathah, ii. 45.

Dahavalo = daśabalah, ii. 45.

Dahim = dadhi, v. 25, 30.

Daske = dakshah, xi. 8 (Mág.)

Dáúna = datwá, iv. 23.

Dádimam = dádimam, ii. 23.

Dádhá = danshtrá, iv. 33.

Dátúnam = datwá, x. 13 (Pais.).

Dálimam = dádimam, ii. 23.

Dávaggí = dávágnih, i. 10.

Dáham = dásyámi, vii. 16.

Diaro = devarah, i. 34.

Diaho = divasah, ii. 2, 46.

Diggham = dírgham, iii. 58.

Ditthí = drishtih, i. 28. iii. 10, 50, 51.

Dinnam = dattam, viii. 62.

Disá = diś, iv. 11.

Díham = dírgham, iii. 58.

Duallam, duúlam = dukúlam, i. 25.

Duiam = dwitíyam, i. 18.

Dukkhio = duhkhitah, iii. 58.

Duyyane = durjanah, xi. 7 ( $M\acute{a}g$ .)

Duve = dwau, vi. 57.

Duvvário = dauvárikah, i. 44.

Duháiam, duháijjaï = dwidhákritam, dwidhákriyate, i. 16.

Duhio = duhkhitah, iii. 58.

Dúmaï = dunoti, viii. 8.

De = te (tava), twayá vi. 32. =  $d\acute{a}$ , xii. 14 ( $\acute{S}aur$ .)

Dearo = devarah, i. 34.

Devatthuí, devathuí, = devastutih, iii. 57.

Devvam = daivam, i. 37. iii. 58

Dehi = dehi, vi. 64.

Do, doni = dwau, vi. 57.

Donham = dwayoh, vi. 59.

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Dohim, etc. = dwábhyám, etc., vi. 54.

Dohalo = dohadam (neut.), ii. 12 (cf. transl., note).

Doho, droho = drohah, iii. 4.

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#### Dh. (घ)

Dhanam = dhanam, iv. 12.

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Dhanálo, } = dhammillah (iv. 25.

Dhammillam } = dhammillah (iv. 25.

Dhammellam } i. 12.

Dhá = dháv (dhávu), viii., 27.

Dhíá = duhitá (Sans. 'dhídá'), iv. 33.

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Dhunaï = dhúnoti, viii. 56.

Dhutto = dhúrtah, iii. 24.

Dhurá = dhur, iv. 8.

Dhuvaï, } = dhúyate, viii. 57.

Dhunijjaï, } = dhúyate, viii. 57.

Dhúdá = duhitá, iv. 33.

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Padi = prati, cf. ii. 8, note, transl. Padinsudam = pratiŝrutam, iv. 15. Padivaá, pádi- = pratipad, i. 2. iv. 7. Padivaddí = pratipattih, ii. 7 (cf. transl. note). Padisaro = pratisarah, ii. 8. Padisiddhí, pádi- = pratisparddhin, i. 2. iii. 3,7; cf. note, p. 108. Padhamo = prathamah, ii. 28. Pannaraho = panchadaśah, iii. 44. Pannásá = panchásat, iii. 44. Panhá, -ho = praśnah, iii. 33. iv. 20. Panhudam = prasnutam, iii. 33. Pattharo, -tháro = prastárah, i. 10. Pabhavaï = prabhavati, viii. 3. Pamillaï, -ílaï = pramílati, viii. 54. Pamho = pakshman, iii. 32. Parahuo = parabhritah, i. 29. Paribhavaï = paribhavati, viii. 3. Palanghano = pralanghanah, ii. 27. Palittam = pradíptam, ii. 12. Pallattham = paryastam, iii. 21. Pallánam = paryánam, iii. 21. Pavattho = prakoshthah, i. 40. Pavanuddhaam, \(\gamma = \text{pavanoddhatam}\), Pavanoddhaam, ) iv. 1, cf. note transl. Pasuttam, pá- = prasuptam, i. 2. Pasiddhí, pá- = prasiddhih, i. 2. Paharo, paháro = prahárah, i. 10. Paho = pathin, i. 13. Pá, páa = ghrá (root), viii. 20. Páavadanam = pádapatanam, iv. 1 (cf. note transl.) Páuam = prákritam, i. 10. Páuso = právrish, iv. 11, 18. Pádisiddhí = pratisparddhin, i. 2. iii. 37.

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Pokkharo = pushkarah, i. 20. iii. 29. Potthao = pustakam (neut.), i. 20.

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Phanso = sparśah, iii. 36. iv. 15.

Phanaso = panasah, ii. 37.

Phandanam = spandanam, iii. 36.

Phariso = sparśah, iii. 62.

Pharuso = parushah, ii. 36.

Phaliam = patitam (?), viii. 9.

Phalihá = parikhá, ii. 30, 36.

Phaliho = parighah, ii. 30, 36.

Phaliho = sphatikah, ii. 4, 22.

Phuttaï,

Phuttaï,

Phudaï

Phudaï

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Bhaapphaí = vrihaspatih, iv. 30. Bhaïravo = bhairavah, i. 36. Bhattam = bhaktam, iii. 1. Bhattáro = bhartá, v. 31, 33. Bhaddam = bhadram, iv. 12. Bhamaï = bhramati, viii. 71. Bhamiro = bhramanasílah, iv. 24. Bhara = smri (root), viii. 18; cf. p. 167. Bharanijjam, Bharaniam, } = bharaniyam, ii. 17. Bharaho = bharatah, ii. 9. Bhá = bhí (root), viii. 19. Bháanam = bhájanam, iv. 4. Bháá, bháaro = bhrátá, v. 35. Bhánam = bhájanam, iv. 4. Bháriá = bháryá, x. 8 (Pais.)

<sup>&</sup>lt;sup>1</sup> For words beginning with b, see under v.

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Bhingáro = bhṛingárah, i. 28.
Bhingo = bhṛingah, i. 28.
Bhindiválo = bhindipálah, iii, 46.
Bhindaï = bhinatti, viii. 38.
Bhisiní = visiní, ii. 38.
Bhuttam = bhuktam, iii. 50.
Bhumaá (?) = bhúh, iv. 33.
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Mehalá = mekhalá, ii. 27.

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Mekho = megho, x. 3. (Pais.)

Mottá = muktá, i. 20.

Moro = mayúrah, i. 8.

Moho = mayúkhah, i. 8.

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Rinam = rinam, i. 30.

Riddho = riddhah, i. 30.

Rukkho = vrikshah, i 32. iii. 31.

Runnam = ruditam, viii. 62.

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Rundha = rudh (root), viii. 49.

Ruppam = rukmam, iii. 49.

Ruppiní = rukminí, iii. 49.

Rumbha = rudh (root), viii. 49.

Ruva = rud (root), viii. 42.

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Rochchham = rodishyámi, vii. 16.

Rottúna = ruditwá, viii. 55.

Rosáinto = roshaván, iv. 25.

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Laggaï = lagati, viii 52.

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Latthí = yashtih, ii. 32 (cf. note transl., ii. 31).

Laskaśe = rákshasah, xi. 8. (Mág.)

Lahuí = laghwí, iii. 65.

Láá = rájá, xi. 10. (Mág.)

Lichchhá = lipsá, iii. 40.

Lijjhaï = lihyate, viii. 59.

Luna = lú (root), viii. 56.

Luvvaï, lunijjaï = lúyate, viii. 57.

Lubhaï = márshti (mṛij), viii. 67.

Lonam = lavanam, i. 7.

Loddhao = lubdhakah, i. 20. iii. 3.

<sup>&</sup>lt;sup>1</sup> This form continually occurs in the Prákrit songs in the 4th Act of the Vikramorvasí.

#### V. (व)

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Vaïdeho = vaidehah, i. 36.

Vaïram = vairam, i. 36.

Vaïsampáano = vaisampáyanah, i.36.

Vaïsáho = vaisákhah, i. 36.

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Vachchaï = vrajati, viii. 47.

Vachchharo = vatsarah, iii. 40.

Vachchho = vrikshah, i. 32. iii. 31.

(declined v. 1—13, 27. vi. 63).

Vachchho =  $\begin{cases} vatsah, iii. 40. \\ vakshas, iii. 30. iv. 18. \end{cases}$ 

Vajjaï = trasati, viii. 66.

Vajjhao = váhyakah, iii. 28.

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Vadisam = vadišam, ii. 23.

Vaddhaï = vardhate, viii. 44.

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Vattiá = vartiká, iii. 24.

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Vandam = vrindam, iv. 27.

Vappho = váshpah (ushman) iii. 38.

Vamchaníam = vanchaníyam (?), iv.14.

Vammaho = manmathah, ii.39. iii.43

Vammo = varma, iv. 18.

Vamhanja = brahmanyah, xii.7(Śaur).

Vamhano = bráhmanah, iii. 8 (cf. vi. 64)

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Valahí = vadabhih, ii. 23.

Valiam = vyalíkam, i. 18.

Vale, particle, ix. 12.

Vasahí = vasatih, ii. 9.

Vasaho = vrishabhah, i. 27. ii. 43.

Vahiro = badhirah, ii. 27.

Vahumuham, \( = 'vadhúmukham,

Vahúmuham, j iv. 1.

Vahú = vadhúh, v. 19, 21, 29. vi. 60.

Vá, váa = mlai (root) viii. 21.

 $V\acute{a}\acute{a} = v\acute{a}ch$ , iv. 7.

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Váú = váyuh (declined v. 14—18,

27. vi. 60, 61).

Váraha = dwádaśa, ii. 14, 44.

Vávado (?) = vyápritah, xii. 4(Saur.)

Váhittam = vyáhritam, iii. 52.

Váho = váshpah, iii. 38, 54.

Via = iva, ix. 3, 16. xii. 24.

Viaddí = vitardih, iii. 26.

Vianá = vedaná, i. 34.

Viano = vyajanam (neut.), i. 3.

Viánam = vitánam, ii. 2.

Viárillo, viárullo = vikáravat, iv. 25.

Viinho = vitrishnah, i. 28.

Viudam = vivritam, i. 29. ii. 7.

Viulam = vipulam, ii. 2.

Vinhiam = vrinhitam, i. 28.

Vikkavo = viklavah, iii. 3.

Vikkinaï, Vikkei, = vikríníte, viii. 31.

Vichehhaddí = vichehhardih, iii. 26.

Vijjá = vidyá, iii. 27.

Vijjulí, vijjú = vidyut, iv. 26. iv. 9.

Vinchhuo = vrišchikah, i.15,28. iii.41.

Vinjo = vijnah, xii. 7 (Saur.)

Vinjáto = vijnátah, x. 9 (Pais.)

Vinjho = vindhyah, iv. 14.

Vidavo = vitapah, ii. 20.

Vinnánam = vijnánam, iii. 44.

Vinhú = vishnuh, i. 12. iii. 33.

Vipphariso = visparśah, iii. 51, 62.

Vimjho = vindhyah, iv. 14.

Vimhao = vismayah, iii. 32.

Visaï (?) = grasate, viii. 28.

Visam = visam, ii. 38.

Visí = vrishí, i. 28.

Visúra = khid (root), viii. 63.

Vissáso = viśwásah, iii. 58.

Vihalo = vihwalah, iii. 47.

Víriam = víryam, iii. 20.

Vísattho = viśwastah, i. 17.

Vísambho = viśrambhah, i. 17.

Vísáso = viśwásah, iii. 58.

Víha = nibhí (root), viii. 19.

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Vuttaï (?) = majjati, viii. 68.

Vuttanto = vrittántah, i. 29.

Vundávanam = vrindávanam, i. 29.

Vea = eva, ix. 3.

Veaná = vedaná, i. 34; cf. iv. 1.

Vechchham = vetsyámi, vii. 16.

Vejjam = vaidyam, iii. 27.

Vediso = vetasah, i. 3. ii. 8.

Veddhaï = veshtate, viii. 40.

Venhú = vishnuh, i. 12.

Vettúna = viditwá, viii. 55.

Vebbhalo = vihwalah, iii. 47.

Veluriam = vaidúryam, iv. 33.

Vellí = vallih, i. 5.

Vo = vah, vi. 29, 37.

Vochchham = vakshyámi, vii. 16.

Voram = badaram, i. 6.

Vrandam = vrindam, iv. 27; cf. iii. 4.

Ś. (ম)

Śahidáni = sodhwá, xi. 16 (Mág.).

Śiálá, etc. = śrigálah, xi. 17 (Mág.)

S. ( ң ).

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Saahuttam = satakritwas, iv. 25 (cf.

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Saïram = swairam, i. 36.

Samvattao = samvartakah, iii. 24.

Samvudam = samvritam, i. 29.

Samvudí = samvritih, ii. 7.

Samvellaï = samveshtate, viii. 41.

Sankanto = sankrántah, iii. 56.

Sanká = śanká, iv. 17.

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Sajjo = shadjah, iii. 1.

Sanjado = samyatah, ii. 7.

Sanjádo = samyátah, ii. 7.

Sadhá = satá, ii. 21.

Sada = śad (root) viii. 51.

Saneho = snehah, iii. 64.

Santhaviam, = sansthápitam, i. 10.

Santháviam,

Sandho = shandhah, ii, 43.

Sanná<sup>1</sup> = sanjná, iii. 55.

<sup>&</sup>lt;sup>1</sup> Vinnatti = vijnaptih would be a better example; cf. note, transl.

Sannam = ślakshnam, iii. 33.

Saddaha =  $\operatorname{śrat} + \operatorname{dhá}(root)$ , viii. 33.

Saddálo = śabdaván, iv. 25.

Sanánam = snánam, x. 7. (Pais.)

Sappham = śashpam, iii. 35.

Sabharí = śapharí, ii. 26.

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Samattho = samastah, iii. 12.

Samiddhí = samriddhih, i. 2.

Sampattí = sampattih, iv. 17.

Sampadi = samprati, ii. 7.

Sambhava = sam + bhú (root), viii. 3

Sammaddo = sammardah, iii. 26.

Sara = sri (root), viii. 12.

Sarado = sarad, iv. 10, 18.

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Sariá = sarit, iv. 7.

Sarichchham = sadriksham, i. 2. iii. 30. (cf. i. 31).

Sariso = sadrišah, i. 31.

Saro = saras, iv. 6, 18.

Saláhá = ślághá, iii. 63.

Savaho =  $\hat{s}$ apathah, ii. 15, 27.

Savomuo, -múo = (?), iv. 1 (cf. note transl.)

Savvajjo = sarvajnah, iii. 5.

Savvanjo = sarvajnah, x. 9. (Pais.)

Savvanno = sarvajnah, xii. 8 (Śaur.)

Savvattha, etc. = sarvasmin, vi. 2.

Sahamáná, -ní = sahamáná, v. 24 (for this Sút., *cf.* note transl.)

Sahassahuttam = sahasrakritwas, iv.

25 (cf. App. B.)

Sahá = sabhá, ii. 27.

Sáaro = ságarah, ii. 2.

Sámiddhí = samriddhih, i. 2.

Sárango = śárngah, iii. 60.

Sárichchham = sadriksham, i. 2.

Sávo = sápah, ii. 15.

Si = asi, vii. 6.

Siálo = śrigálah, i. 28.

Siásiam = sitásitam, iv. 1.

Singáro = śringárah, i. 28.

Sitthí = srishtih, i. 28.

Sidhilo = śithilah, ii. 28.

Siniddho = snigdhah, iii. 1.

Sinho = śiśnah, iii. 33.

Sitthao = sikthakam (neut.), iii. 1.

Sindúram = sindúram, i. 12.

Sindhavam = saindhavam, i. 38.

Sibhá = śiphá, ii. 26.

Sim = teshám, tásám, vi. 12.

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Síbharo = śikarah, ii. 5.

Sího = sinho, i. 17.

Suidí = sukritih, ii. 7.

Suuriso = supurushah, ii. 2.

Sujjo = súryah, iii. 19.

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Sumara = smri(root), viii. 18. xii. 17

Suvvaï = śrúyate, viii. 57; cf. vii. 9.

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Soamallam = saukumáryam, i. 22. iii. 21.

Soúna = śrutwá, iv. 23.

Sochehham = śroshyámi, vii. 16.

Sonhá = snushá, ii. 47.

Sottam = srotam, iii. 52.

Somálo = sukumárah, ii. 30 (cf. note transl., and Errata p. xxxii.)

Sommo = saumyah, iii. 2.

Soriam = śauryam, iii. 20.

Sossam = sushma, iii. 2. (cf. iii. 32?)

### H. (夏)

Hanso = hraswah, iv. 15.

Hake, hage = aham, xi. 9  $(M\acute{a}g)$ .

Hadakke = hridayam, xi. 6 (Mág.)

Hanumanto, = hanumán, iv. 25.

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Hattho = hastah, iii. 12, 50.

Hado = hatah, ii. 7.

Ham = aham (asmad decl. vi. 40-53.

Hammaï = hanti, viii. 45.

Harisa = hrish (root), viii. 11.

Hariso = harshah, iii. 62.

Haladdá, 2 = haridrá, i. 13. v. 24.

Haladdí, ∫ (on the latter Sút. ef. note transl.)

Halio = hálikah, i. 10.

Havim = havis, v. 25 (cf. iv. 6).

Haśidu, -di, -de, -da = hasitah, xi.  $11 (M\acute{a}g.)$ .

Hasaí, hasantí = hasantí, vii. 11.

Hasanto = hasan, vii. 10.

Hasiro = hasanasílah, iv. 24.

Hassaï, Hasijiaï, = hasyate, vii. 9. viii. 58.

Hálio = hálikah, i. 10.

Hiaam = hridayam, i. 28.

Hitaakam = hridayam, x. 14 (Pais.)

Hittham = trastam, viii. 62 (cf. App.

A, 37).<sup>1</sup>

Hiri = hrih, iii. 62.

Hire, particle, ix. 15.

Híraï = hriyate, viii. 60.

Huam (húam?) = bhútam, viii. 2.

Huna = hu (root), viii. 56, 57.

Huva = bhú (root), viii. 1.

Huvvaï, hunijjaï = húyate, viii. 57.

Huvía = abhavat, vii. 23; cf. note transl.

Huvasu = bhava, ix. 2; cf. vii. 18.

Ho = bhú (root), viii. 1.

Hojja, hojjá = bhavati, bhavishyati, etc., vii. 20 (cf. note, transl.)

Hossam, etc. = bhavishyámi, vii. 14.

Hohitthá Hohissá = bhavishyámah, vii. 15.

Hohía = abhút, vii. 24 (cf. note trans.)

<sup>&</sup>lt;sup>1</sup> Hemachandra gives three forms, hittham, taddham, and tattham.







